



SINETIC
Advanced Industrial Computer Technology



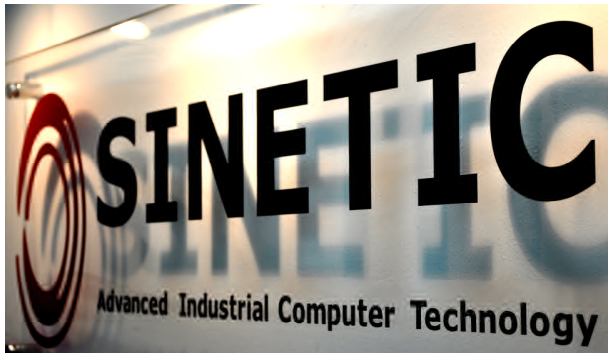
Enterprise Level Server Management Product Catalogue

Vol.20



www.sinetic.com

Company Profile



Introduction

Established in 1997, SINETIC Technologies Pte Ltd operates globally through various distribution, resellers and system integrators. With our highly dedicated team of engineers and technicians, SINETIC is dedicated to bring the most advanced Industrial Computer products and solutions in the marketplace to our valued customers globally.

All SINETIC products are designed and manufactured right down to detailed specifications required by our customers from various industries and for wide applications. SINETIC products have been proven effective in meeting the most demanding environments and out performs others in critical applications worldwide. It is this very quality that enables SINETIC to be able to partner with our customers to support them in their business growth.

The SINETIC Industrial Computer is widely used in the following applications and its related fields: Data acquisition, Petrochemical, Automation, Transportation, Military, Embedded, Server environment, analysing LAN/WAN and telecommunication signals. SINETIC's product ruggedness also allows it to function well in manufacturing facility, as well as in the medical field for diagnostics and in aerospace applications. All of this knowledge has allowed SINETIC to support our global partners with their OEM and ODM requirements as well. SINETIC with her Advanced Industrial Computer Technology is able to support any industry that require industrial PC products.

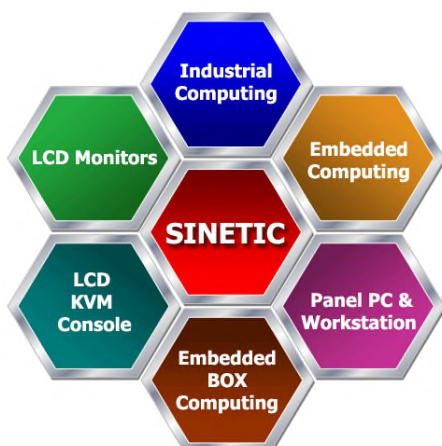
RoHS Directive

The RoHS Directive stands for "the restriction of the use of certain hazardous substances in electrical and electronic equipment". This Directive bans the placing on the EU market of new electrical and electronic equipment containing more than agreed levels of lead(Pb), cadmium(Cd), mercury(Hg), hexavalent chromium(Cr-VI), polybrominated biphenyl (PBB) and polybrominated diphenyl ether (PBDE) flame retardants.

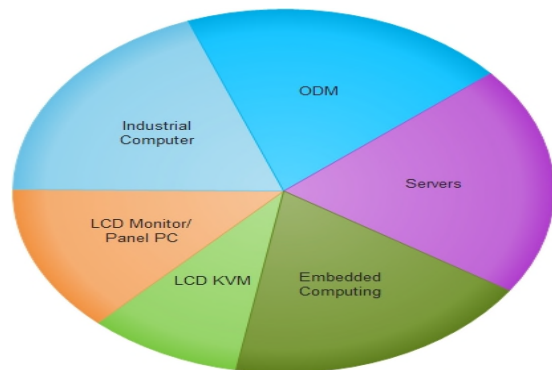
The directive comes into force across Europe on July 1st 2006, from this date on all new electronic and electrical equipment manufactured for resale within Europe must meet the guidelines as set out by the directive, however the directive does reference a list of categories and exemptions to be considered by producers (refer to your local RoHS legislation for details).

SINETIC offers our full product line in compliance with the RoHS requirements per Directive 2002/95/EC. Before placing an order we suggest you to check the RoHS product availability web page or contact our sales office to obtain the latest availability information; orders of RoHS products will be accepted and processed only if the requested delivery date is compatible with the scheduled release date.

Product Category



Product Line share



Our Vertical Markets



SINETIC has been supplying her products to the various Industrial vertical markets. This includes Defence, Medical, Transportation, Education, Security, Marine, Oil & Gas, Food, Retail, RFID, Server Management, Utilities, Gaming.

Our Solution and Services

SINETIC is continually striving to assist our customers with their diversified demands and requirements. We take our strength in Preconfigured systems, customised System Integration and solution.

ODM/OEM Services

For special Project and designs, we provide ODM and OEM services to our customer all year round.

OEM

We supply preconfigured systems, custom systems and integration services to products designed, developed or marketed by SINETIC for resale under customer own brand name.



ODM

We manufacture and supply products and systems that are designed by our customers.



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I-View K1768C0IP

17" 8 Port CAT5 LCD KVM over IP Switch 1-Local/1-Remote Access



Introduction

The I-VIEW K1768C0IP is a control unit that allows secure access to 8 computers from a single KVM console which features an integrated 17" LCD monitor, keyboard, and touchpad in a 1U rack-mountable housing. It features IP-based connectivity that allows local and remote operators to monitor and access the computers concurrently. It's easy to set up the CAT5 LCD KVM over IP Switch, just plug the cable into the appropriate port, and it's good to go.

Specification		
Model	K1768-C0IP	
Connections	Direct	8
	Max	8
Port Selection	Push button, Ui Interface, Web	
Client Support	Multi-platform	Windows, Sun, Unix, Linux, Mac, Redhat, Ubuntu
Remote	Remote Control Management Interface	KVM Control (ActiveX Control) Web
	Security	DES encryption
	Optimum Resolution	1280x1024@60Hz
	Network	10/100/1000 Mbps
	Video	Quality and Tolerance adjustable (up to 30 FPS)
	LCD Monitor	LCD Mode SXGA TFT
	View Area	17"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.264(H) x 0.264(W)
Input Power	100V-240V (AC), 50-60Hz, 1A	
Optional Power Input	-36V – 72V DC	
Power Consumption	23W	
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad)
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
	Material	SECC
Mechanical Features	Weight	13kg
	Dimension	448mm x 581mm x 42.5mm
Packaging Content		
<ul style="list-style-type: none"> 1x I-View K1768C0IP LCD KVM over IP Switch 1x Power Cord (Regional) 2x Mounting Rails 8x USB KVM Adapter 1x Quick Start Guide 1x User Manual 1x CAT5 shield network cable 1x Ground Lead 		
Ordering Information		
I-View K1768C0IP	17" 8 Port CAT5 LCD KVM over IP Switch 1-Local/1-Remote Access	
Packaging Dimension	765mm x 615mm x 185mm	
Optional		
Dongle-1200U	Adapter for CAT5 KVM Consoles (USB)	

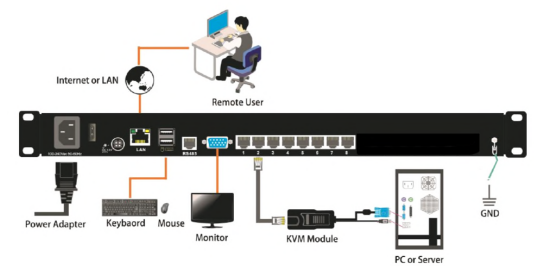
Features

- 17" TFT LCD monitor with highlight, high definition and high resolution
- Rack-mountable in 1U system rack
- Full size keyboard with integrated number pad
- Local console controls up to 8 computers; supports 1 local user and 1 remote user, allowing both users to access server simultaneously
- Easy-to-use switching by browser-based UI interface, hotkeys and pushbuttons
- Support servers with VGA/DVI/HDMI port
- Local Console, Browser, and AP GUIs offer a unified Multilanguage interface
- Keyboard and mouse emulation to ensure the normal booting
- Auto scan feature for monitoring user-selected computer
- Hot pluggable--add or remove computers without having to power down the switch
- Remote console has WEB browser-based remote management and BIOS-level access, supports AES / DES / 3DES encryption
- Remote users and local users can control the same server/computer synchronously

Rear



Connection Diagram

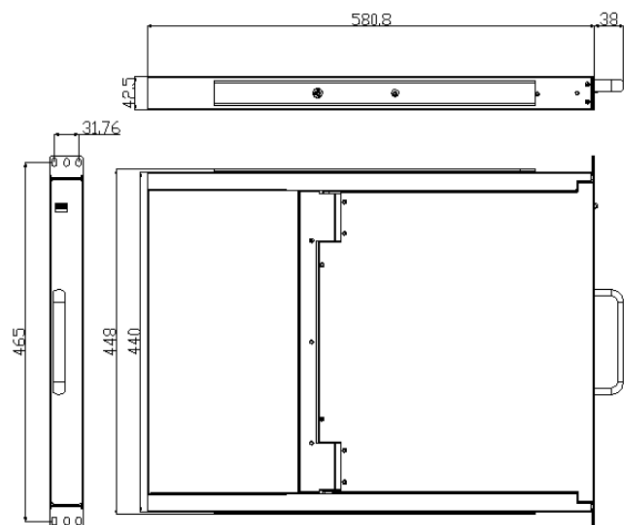


Cables



Dongle-1200U

Dimension



I-View K17616C0IP

17" 16 Ports CAT5 LCD KVM over IP Switch 1-Local/1-Remote Access



Features

- 17" TFT LCD monitor with highlight, high definition and high resolution
- Rack-mountable in 1U system rack
- Full size keyboard with integrated number pad
- Local console controls up to 8 computers; supports 1 local user and 1 remote user, allowing both users to access server simultaneously
- Easy-to-use switching by browser-based UI interface, hotkeys and pushbuttons
- Support servers with VGA/DVI/HDMI port
- Local Console, Browser, and AP GUIs offer a unified Multilanguage interface
- Keyboard and mouse emulation to ensure the normal booting
- Auto scan feature for monitoring user-selected computer
- Hot pluggable--add or remove computers without having to power down the switch
- Remote console has WEB browser-based remote management and BIOS-level access, supports AES / DES / 3DES encryption
- Remote users and local users can control the same server/computer synchronously

Introduction

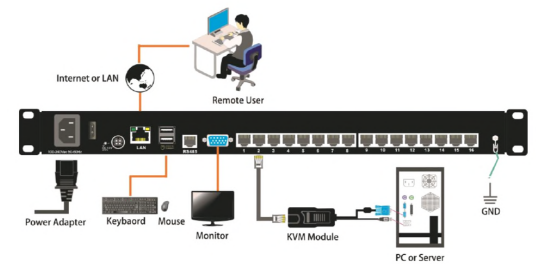
The I-VIEW K17616C0IP is a control unit that allows secure access to 8 computers from a single KVM console which features an integrated 17" LCD monitor, keyboard, and touchpad in a 1U rack-mountable housing. It features IP-based connectivity that allows local and remote operators to monitor and access the computers concurrently. It's easy to set up the CAT5 LCD KVM over IP Switch, just plug the cable into the appropriate port, and it's good to go.

Specification		
Model	K17616-C0IP	
Connections	Direct	16
	Max	16
Port Selection	Push button, Ui Interface, Web	
Client Support	Multi-platform	Windows, Sun, Unix, Linux, Mac, Redhat, Ubuntu
Remote	Remote Control	KVM Control (ActiveX Control)
	Management Interface	Web
Security	Security	DES encryption
	Optimum Resolution	1280x1024@60Hz
Network	Network	10/100/1000 Mbps
	Video	Quality and Tolerance adjustable (up to 30 FPS)
LCD Monitor	LCD Mode	SXGA TFT
	View Area	17"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.264(H) x 0.264(W)
Input Power	100V-240V (AC), 50-60Hz, 1A	
Optional Power Input	-36V - 72V DC	
Power Consumption	25W	
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad)
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 - 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13kg
	Dimension	448mm x 581mm x 42.5mm
Packaging Content		
<ul style="list-style-type: none">• 1x I-View K17616C0IP LCD KVM over IP Switch• 1x Power Cord (Regional)• 2x Mounting Rails• 16x USB KVM Adapter• 1x Quick Start Guide• 1x User Manual• 1x CAT5 shield network cable• 1x Ground Lead		
Ordering Information		
I-View K17616C0IP	17" 16 Ports CAT5 LCD KVM over IP Switch 1-Local/1-Remote Access	
Packaging Dimension	765mm x 615mm x 185mm	
Optional		
Dongle-1200U	Adapter for CAT5 KVM Consoles (USB)	

Rear



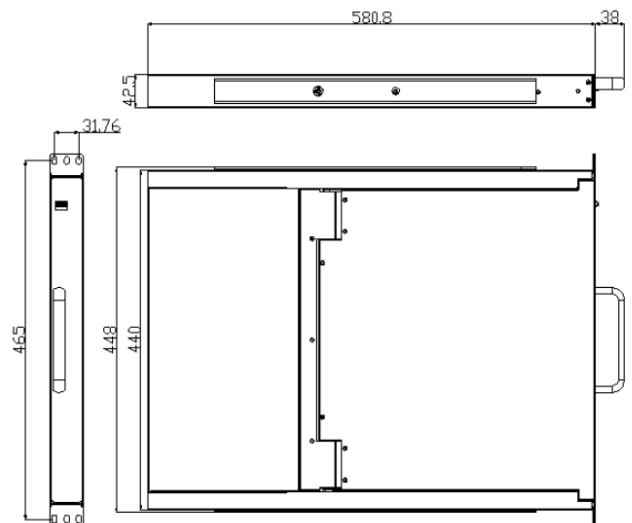
Connection Diagram



Cables



Dimension



I-View KW1738C0IP

17.3" Wide Screen 8 Ports CAT5 LCD KVM over IP Switch 1-Local/1-Remote Access



Features

- 17.3" Wide Screen TFT LCD monitor with highlight, high definition and high resolution
- Rack-mountable in 1U system rack
- Full size keyboard with integrated number pad
- Local console controls up to 8 computers; supports 1 local user and 1 remote user, allowing both users to access server simultaneously
- Easy-to-use switching by browser-based UI interface, hotkeys and pushbuttons
- Support servers with VGA/DVI/HDMI port
- Local Console, Browser, and AP GUIs offer a unified Multilanguage interface
- Keyboard and mouse emulation to ensure the normal booting
- Auto scan feature for monitoring user-selected computer
- Hot pluggable--add or remove computers without having to power down the switch
- Remote console has WEB browser-based remote management and BIOS-level access, supports AES / DES / 3DES encryption
- Remote users and local users can control the same server/computer synchronously

Introduction

The I-VIEW KW1738C0IP is a control unit that allows secure access to 8 computers from a single KVM console which features an integrated 17.3" Wide Screen LCD monitor, keyboard, and touchpad in a 1U rack-mountable housing. It features IP-based connectivity that allows local and remote operators to monitor and access the computers concurrently. It's easy to set up the CAT5 LCD KVM over IP Switch, just plug the cable into the appropriate port, and it's good to go.

Specification		
Model	Direct	KW1738-C0IP
Connections	Direct	8
	Max	8
Port Selection	Multi-platform	Push button, Ui Interface, Web
Client Support	Multi-platform	Windows, Sun, Unix, Linux, Mac, Redhat, Ubuntu
	Remote Control	KVM Control (ActiveX Control)
Remote	Management Interface	Web
	Security	DES encryption
	Optimum Resolution	1280x1024@60Hz
	Network	10/100/1000 Mbps
Video	Quality and Tolerance adjustable (up to 30 FPS)	
	LCD Monitor	FHD TFT
	View Area	17.3" Wide Screen
	Resolution	1920x1080@60Hz
	Display color	16.7 M
	Brightness	400cd/m ² (Typ)
	Contrast Ratio	600: 1 (Typ)
	Pixel pitch (mm)	0.1989(H) x 0.1989(W)
Input Power		100V-240V (AC), 50-60Hz, <1.5A
Optional Power Input		-36V – 72V DC
Power Consumption		23W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad)
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
	Material	SECC
Mechanical Features	Weight	13kg
	Dimension	448mm x 525.6mm x 42.5mm

Packaging Content

- 1x I-View KW1738C0IP LCD KVM over IP Switch
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 8x USB KVM Adapter
- 1x Quick Start Guide
- 1x User Manual
- 1x CAT5 shield network cable
- 1x Ground Lead

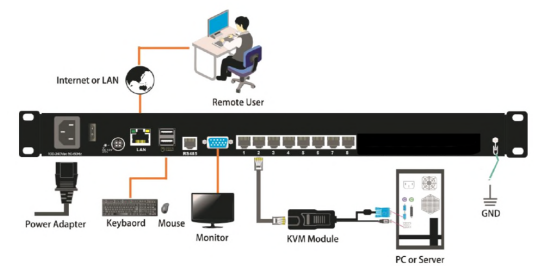
Ordering Information

I-View KW1738C0IP	17.3" Wide Screen 8 Ports CAT5 LCD KVM over IP Switch 1-Local/1-Remote Access
Packaging Dimension	765mm x 615mm x 185mm
Optional	
Dongle-1200U	Adapter for CAT5 KVM Consoles (USB)

Rear



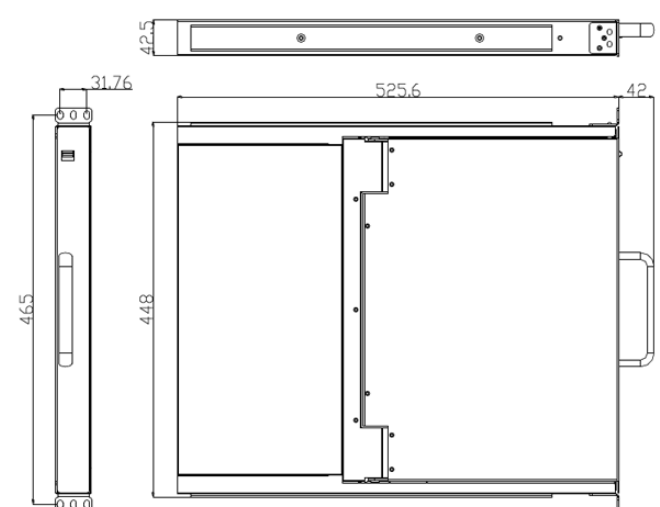
Connection Diagram



Cables



Dimension



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I-View KW17316C01P

17.3" Wide Screen 16 Ports CAT5 LCD KVM over IP Switch 1-Local/1-Remote Access



Introduction

The I-VIEW KW17316C01P is a control unit that allows secure access to 16 computers from a single KVM console which features an integrated 17.3" Wide Screen LCD monitor, keyboard, and touchpad in a 1U rack-mountable housing. It features IP-based connectivity that allows local and remote operators to monitor and access the computers concurrently. It's easy to set up the CAT5 LCD KVM over IP Switch, just plug the cable into the appropriate port, and it's good to go.

Specification		
Model	Direct	KW17316-C0IP
Connections	Direct	16
	Max	16
Port Selection	Push button, Ui Interface, Web	
Client Support	Multi-platform	Windows, Sun, Unix, Linux, Mac, Redhat, Ubuntu
Remote	Remote Control	KVM Control (ActiveX Control)
	Management Interface	Web
	Security	DES encryption
	Optimum Resolution	1280x1024@60Hz
	Network	10/100/1000 Mbps
	Video	Quality and Tolerance adjustable (up to 30 FPS)
LCD Monitor	LCD Mode	FHD/TFT
	View Area	17.3" Wide Screen
	Resolution	1920x1080@60Hz
	Display color	16.7 M
	Brightness	400cd/m ² (Typ)
	Contrast Ratio	600: 1 (Typ)
	Pixel pitch (mm)	0.1989(H) x 0.1989(W)
		100V-240V (AC), 50-60Hz, <1.5A
Input Power		
Optional Power Input	-36V ~ 72V DC	
Power Consumption	25W	
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad)
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 ~ 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13kg
	Dimension	448mm x 525.6mm x 42.5mm
Packaging Content		
<ul style="list-style-type: none">1x I-View KW17316C01P LCD KVM over IP Switch1x Power Cord (Regional)2x Mounting Rails16x USB KVM Adapter1x Quick Start Guide1x User Manual1x CAT5 shield network cable1x Ground Lead		
Ordering Information		
I-View KW17316C0IP	17.3" Wide Screen 16 Ports CAT5 LCD KVM over IP Switch 1-Local/1-Remote Access	
Packaging Dimension	765mm x 615mm x 185mm	
Optional		
Dongle-1200U	Adapter for CAT5 KVM Consoles (USB)	

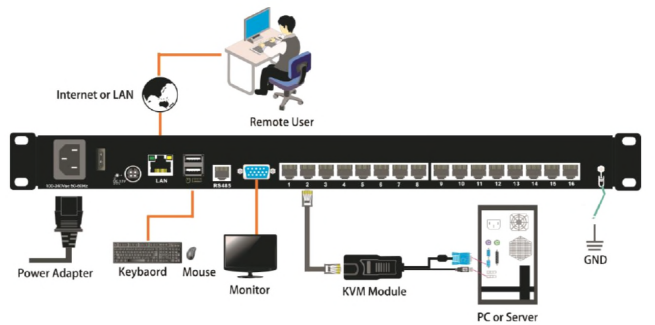
Features

- 17.3" Wide Screen TFT LCD monitor with highlight, high definition and high resolution
- Rack-mountable in 1U system rack
- Full size keyboard with integrated number pad
- Local console controls up to 8 computers; supports 1 local user and 1 remote user, allowing both users to access server simultaneously
- Easy-to-use switching by browser-based UI interface, hotkeys and pushbuttons
- Support servers with VGA/DVI/HDMI port
- Local Console, Browser, and AP GUIs offer a unified Multilanguage interface
- Keyboard and mouse emulation to ensure the normal booting
- Auto scan feature for monitoring user-selected computer
- Hot pluggable--add or remove computers without having to power down the switch
- Remote console has WEB browser-based remote management and BIOS-level access, supports AES / DES / 3DES encryption
- Remote users and local users can control the same server/computer synchronously

Rear



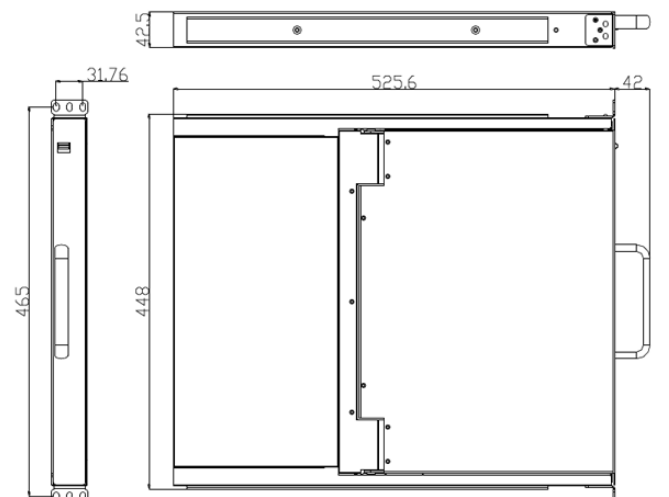
Connection Diagram



Cables



Dimension



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I-View KW1858C01P

18.5" Wide Screen 8 Ports CAT5 LCD KVM over IP Switch 1-Local/1-Remote Access



Introduction

The I-VIEW KW1858C01P is a control unit that allows secure access to 8 computers from a single KVM console which features an integrated 18.5" Wide Screen LCD monitor, keyboard, and touchpad in a 1U rack-mountable housing. It features IP-based connectivity that allows local and remote operators to monitor and access the computers concurrently. It's easy to set up the CAT5 LCD KVM over IP Switch, just plug the cable into the appropriate port, and it's good to go.

Specification		
Model		KW1858-C01P
Connections	Direct	8
	Max	8
Port Selection		Push button, Ui Interface, Web
Client Support	Multi-platform	Windows, Sun, Unix, Linux, Mac, Redhat, Ubuntu
Remote	Remote Control	KVM Control (ActiveX Control)
	Management Interface	Web
Security		DES encryption
	Optimum Resolution	1280x1024@60Hz
Network		10/100/1000 Mbps
	Video	Quality and Tolerance adjustable (up to 30 FPS)
LCD Monitor	LCD Mode	FHDTFT
	View Area	18.5" Wide Screen
	Resolution	1920x1080@60Hz
	Display color	16.7 M
	Brightness	500cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.213(H) x 0.213(W)
Input Power		100V-240V (AC), 50-60Hz, <1.5A
Optional Power Input		-36V - 72V DC
Power Consumption		35W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad)
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 - 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13.4kg
	Dimension	448mm x 561mm x 42.5mm

Packaging Content

- 1x I-View KW1858C01P LCD KVM over IP Switch
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 16x USB KVM Adapter
- 1x Quick Start Guide
- 1x User Manual
- 1x CAT5 shield network cable
- 1x Ground Lead

Ordering Information

I-View KW1858C01P	18.5" Wide Screen 8 Ports CAT5 LCD KVM over IP Switch 1-Local/1-Remote Access
Packaging Dimension	765mm x 615mm x 185mm
Optional	
Dongle-1200U	Adapter for CAT5 KVM Consoles (USB)

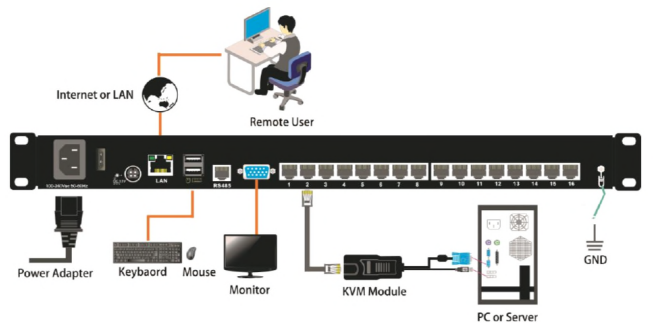
Features

- 18.5" Wide Screen TFT LCD monitor with highlight, high definition and high resolution
- Rack-mountable in 1U system rack
- Full size keyboard with integrated number pad
- Local console controls up to 8 computers; supports 1 local user and 1 remote user, allowing both users to access server simultaneously
- Easy-to-use switching by browser-based UI interface, hotkeys and pushbuttons
- Support servers with VGA/DVI/HDMI port
- Local Console, Browser, and AP GUIs offer a unified Multilanguage interface
- Keyboard and mouse emulation to ensure the normal booting
- Auto scan feature for monitoring user-selected computer
- Hot pluggable--add or remove computers without having to power down the switch
- Remote console has WEB browser-based remote management and BIOS-level access, supports AES / DES / 3DES encryption
- Remote users and local users can control the same server/computer synchronously

Rear



Connection Diagram

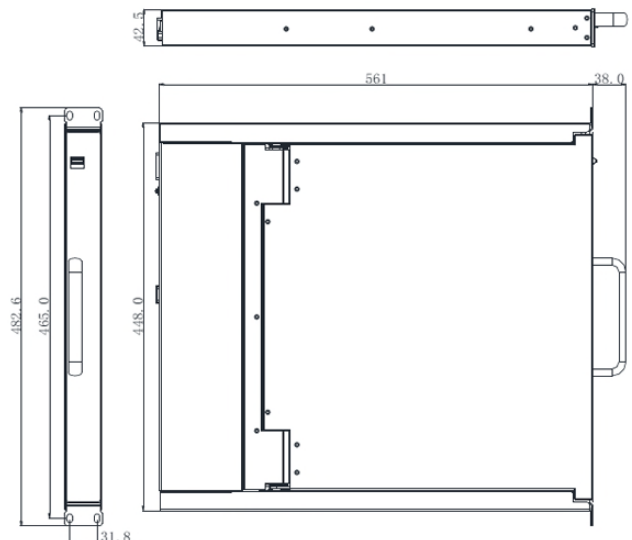


Cables



Dongle-1200U

Dimension



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I-View KW18516C01P

18.5" Wide Screen 16 Ports CAT5 LCD KVM over IP Switch 1-Local/1-Remote Access



Introduction

The I-VIEW KW18516C01P is a control unit that allows secure access to 16 computers from a single KVM console which features an integrated 18.5" Wide Screen LCD monitor, keyboard, and touchpad in a 1U rack-mountable housing. It features IP-based connectivity that allows local and remote operators to monitor and access the computers concurrently. It's easy to set up the CAT5 LCD KVM over IP Switch, just plug the cable into the appropriate port, and it's good to go.

Specification		
Model	Direct	KW18516-C0IP
Connections	Direct	16
	Max	16
Port Selection	Push button, Ui Interface, Web	
Client Support	Multi-platform	
	Windows, Sun, Unix, Linux, Mac, Redhat, Ubuntu	
Remote	Remote Control	KVM Control (ActiveX Control)
	Management Interface	Web
	Security	DES encryption
	Optimum Resolution	1280x1024@60Hz
	Network	10/100/1000 Mbps
	Video	Quality and Tolerance adjustable (up to 30 FPS)
LCD Monitor	LCD Mode	FHD TFT
	View Area	18.5" Wide Screen
	Resolution	1920x1080@60Hz
	Display color	16.7 M
	Brightness	500cd/m ² (Typ)
	Contrast Ratio	1000:1 (Typ)
	Pixel pitch (mm)	0.213(H) x 0.213(W)
Input Power	100V-240V (AC), 50-60Hz, <1.5A	
Optional Power Input	-36V - 72V DC	
Power Consumption	38W	
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad)
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 - 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13.4kg
	Dimension	448mm x 561mm x 42.5mm

Packaging Content	
<ul style="list-style-type: none">1x I-View KW18516C01P LCD KVM over IP Switch1x Power Cord (Regional)2x Mounting Rails16x USB KVM Adapter1x Quick Start Guide1x User Manual1x CAT5 shield network cable1x Ground Lead	
Ordering Information	
I-View KW18516C01P	18.5" Wide Screen 16 Ports CAT5 LCD KVM over IP Switch 1-Local/1-Remote Access
Packaging Dimension	765mm x 615mm x 185mm
Optional	
Dongle-1200U	Adapter for CAT5 KVM Consoles (USB)

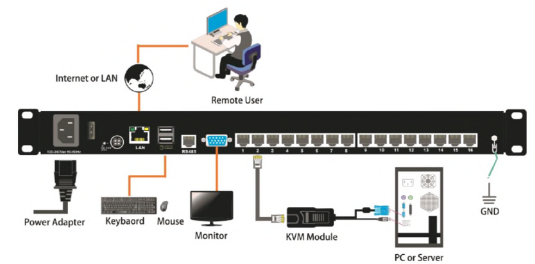
Features

- 18.5" Wide Screen TFT LCD monitor with highlight, high definition and high resolution
- Rack-mountable in 1U system rack
- Full size keyboard with integrated number pad
- Local console controls up to 8 computers; supports 1 local user and 1 remote user, allowing both users to access server simultaneously
- Easy-to-use switching by browser-based UI interface, hotkeys and pushbuttons
- Support servers with VGA/DVI/HDMI port
- Local Console, Browser, and AP GUIs offer a unified Multilanguage interface
- Keyboard and mouse emulation to ensure the normal booting
- Auto scan feature for monitoring user-selected computer
- Hot pluggable--add or remove computers without having to power down the switch
- Remote console has WEB browser-based remote management and BIOS-level access, supports AES / DES / 3DES encryption
- Remote users and local users can control the same server/computer synchronously

Rear



Connection Diagram

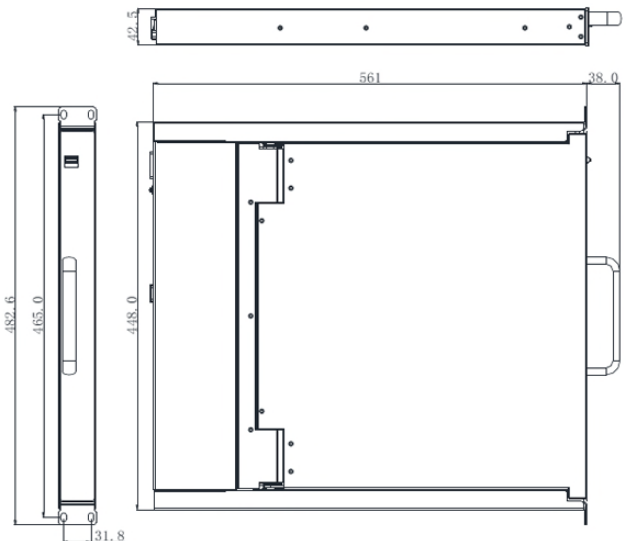


Cables



Dongle-1200U

Dimension



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I-View K1968C01P

19" 8 Ports CAT5 LCD KVM over IP Switch 1-Local/1-Remote Access



Features

- 19" TFT LCD monitor with highlight, high definition and high resolution
- Rack-mountable in 1U system rack
- Full size keyboard with integrated number pad
- Local console controls up to 8 computers; supports 1 local user and 1 remote user, allowing both users to access server simultaneously
- Easy-to-use switching by browser-based UI interface, hotkeys and pushbuttons
- Support servers with VGA/DVI/HDMI port
- Local Console, Browser, and AP GUIs offer a unified Multilanguage interface
- Keyboard and mouse emulation to ensure the normal booting
- Auto scan feature for monitoring user-selected computer
- Hot pluggable--add or remove computers without having to power down the switch
- Remote console has WEB browser-based remote management and BIOS-level access, supports AES / DES / 3DES encryption
- Remote users and local users can control the same server/computer synchronously

Introduction

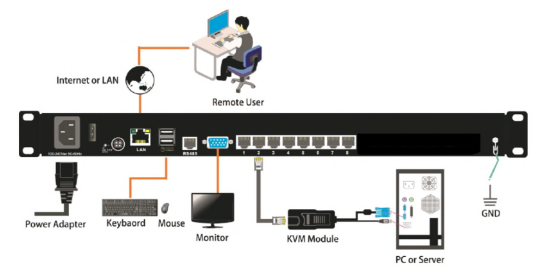
The I-VIEW K1968C01P is a control unit that allows secure access to 8 computers from a single KVM console which features an integrated 19" CD monitor, keyboard, and touchpad in a 1U rack-mountable housing. It features IP-based connectivity that allows local and remote operators to monitor and access the computers concurrently. It's easy to set up the CAT5 LCD KVM over IP Switch, just plug the cable into the appropriate port, and it's good to go.

Specification		
Model	K1968-C01P	
Connections	Direct	8
	Max	8
Port Selection	Push button, Ui Interface, Web	
Client Support	Multi-platform	Windows, Sun, Unix, Linux, Mac, Redhat, Ubuntu
Remote	Remote Control	KVM Control (ActiveX Control)
	Management Interface	Web
Security	Security	DES encryption
	Optimum Resolution	1280x1024@60Hz
	Network	10/100/1000 Mbps
	Video	Quality and Tolerance adjustable (up to 30 FPS)
	LCD Monitor	LCD Mode SXGA TFT
LCD Monitor	View Area	19"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
Input Power	Pixel pitch (mm)	0.294(H) x 0.294(W)
	Input Power	100V-240V (AC), 50-60Hz, <1.5A
Optional Power Input	Power Consumption	-36V - 72V DC
	Emulation	24W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad)
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 - 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13.4kg
	Dimension	448mm x 605mm x 42.5mm
Packaging Content		
<ul style="list-style-type: none">• 1x I-View K1968C01P LCD KVM over IP Switch• 1x Power Cord (Regional)• 2x Mounting Rails• 8x USB KVM Adapter• 1x Quick Start Guide• 1x User Manual• 1x CAT5 shield network cable• 1x Ground Lead		
Ordering Information		
I-View K1968C01P	19" 8 Ports CAT5 LCD KVM over IP Switch 1-Local/1-Remote Access	
Packaging Dimension	765mm x 615mm x 185mm	
Optional	Dongle-1200U	
Dongle-1200U	Adapter for CAT5 KVM Consoles (USB)	

Rear



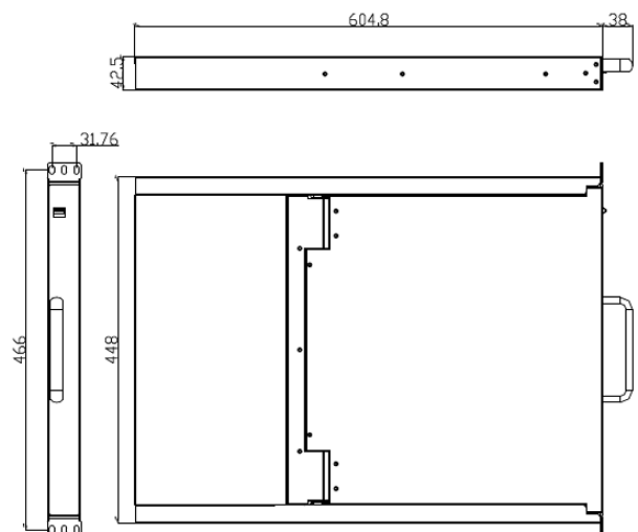
Connection Diagram



Cables



Dimension



I-View K19616C01P

19" 16 Ports CAT5 LCD KVM over IP Switch 1-Local/1-Remote Access



Introduction

The I-VIEW K19616C01P is a control unit that allows secure access to 16 computers from a single KVM console which features an integrated 19" CD monitor, keyboard, and touchpad in a 1U rack-mountable housing. It features IP-based connectivity that allows local and remote operators to monitor and access the computers concurrently. It's easy to set up the CAT5 LCD KVM over IP Switch, just plug the cable into the appropriate port, and it's good to go.

Specification		
Model	K19616-C01P	
Connections	Direct	16
	Max	16
Port Selection	Push button, Ui Interface, Web	
Client Support	Multi-platform	Windows, Sun, Unix, Linux, Mac, Redhat, Ubuntu
Remote	Remote Control	KVM Control (ActiveX Control)
	Management Interface	Web
Security	Security	DES encryption
	Optimum Resolution	1280x1024@60Hz
	Network	10/100/1000 Mbps
	Video	Quality and Tolerance adjustable (up to 30 FPS)
	LCD Monitor	LCD Mode SXGA TFT
LCD Monitor	View Area	19"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.294(H) x 0.294(W)
	Input Power	100V-240V (AC), 50-60Hz, <1.5A
Optional Power Input		-36V - 72V DC
Power Consumption		26W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad)
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 - 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13.4kg
	Dimension	448mm x 605mm x 42.5mm
Packaging Content		
<ul style="list-style-type: none">1x I-View K19616C01P LCD KVM over IP Switch1x Power Cord (Regional)2x Mounting Rails16x USB KVM Adapter1x Quick Start Guide1x User Manual1x CAT5 shield network cable1x Ground Lead		
Ordering Information		
I-View K19616C01P	19" 16 Ports CAT5 LCD KVM over IP Switch 1-Local/1-Remote Access	
Packaging Dimension	765mm x 615mm x 185mm	
Optional Dongle-1200U	Adapter for CAT5 KVM Consoles (USB)	

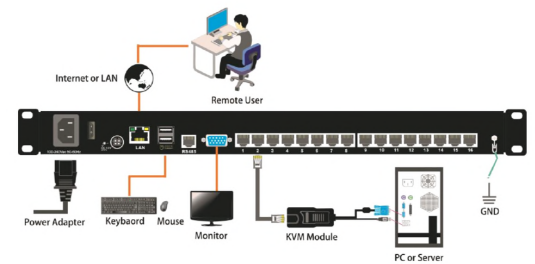
Features

- 19" TFT LCD monitor with highlight, high definition and high resolution
- Rack-mountable in 1U system rack
- Full size keyboard with integrated number pad
- Local console controls up to 8 computers; supports 1 local user and 1 remote user, allowing both users to access server simultaneously
- Easy-to-use switching by browser-based UI interface, hotkeys and pushbuttons
- Support servers with VGA/DVI/HDMI port
- Local Console, Browser, and AP GUIs offer a unified Multilanguage interface
- Keyboard and mouse emulation to ensure the normal booting
- Auto scan feature for monitoring user-selected computer
- Hot pluggable--add or remove computers without having to power down the switch
- Remote console has WEB browser-based remote management and BIOS-level access, supports AES / DES / 3DES encryption
- Remote users and local users can control the same server/computer synchronously

Rear



Connection Diagram

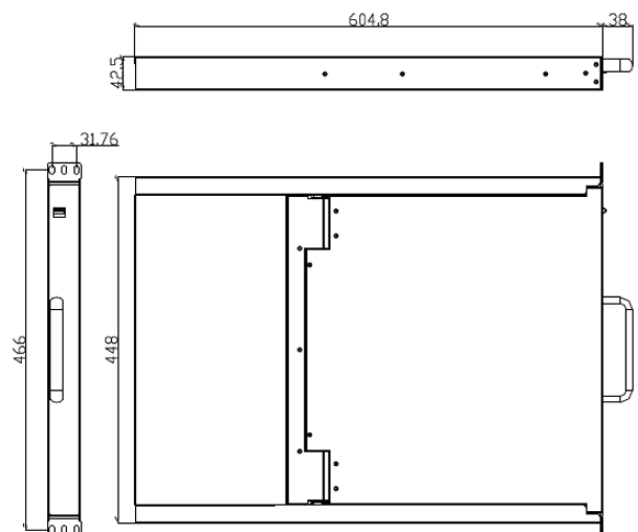


Cables



Dongle-1200U

Dimension



I-View K1768C0

1U 19" Rack Mount 17" LCD, keyboard/
Touchpad, USB channel 8 Ports CAT5 KVM



Features

- 17" TFT LCD monitor, high brightness, high resolution
- Metal 19" rack with 1U height
- Ultra slim 99 keys keyboard with small numeric keyboard
- High resolution and high flexibility with touchpad; with two function buttons and scroll wheel, standard USB port

Introduction

The 17" CAT5 Series KVM switch is a control unit that allows access to multiple computers from a USB KVM console. It allows to access and control up to 8 / 16 / 32 computers from a single console (keyboard, mouse, and monitor). As many as 256 / 512 / 1024 computers can be controlled from a single keyboard-monitor-mouse console by cascading to another 31 additional switches. The KVM switch supports USB connections for the console and computers, RJ-45 connectors and CAT 5e/6 cable are used to link to the computers.

Specification		
Model		K1768C0
Connections	Direct	8
	Max	256
Port Emulation		USB
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
LCD Monitor	LCD Mode	SXGA TFT
	View Area	17"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.264(H) x 0.264(W)
Input Power		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input		-36V – 72V DC
Power Consumption		19W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13kg
	Dimension	448mm x 581mm x 42.5mm

Packaging Content

- 1x I-VIEW K1768C0 LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 8x USB+VGA CAT5 KVM Dongle
- 1x Quick Start Guide

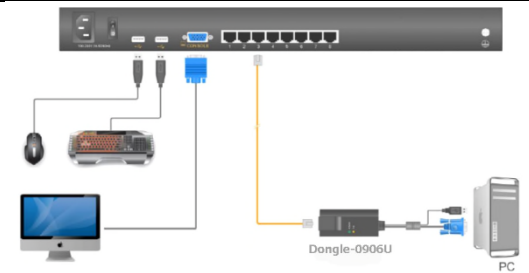
Ordering Information

I-View K1768C0	1U 19" Rack Mount 17" LCD, keyboard/ Touch Pad, USB channel 8 Ports CAT5 KVM
Packaging Dimension	765mm x 615mm x 185mm
Optional	
Dongle-0906U	USB+VGA CAT5 KVM Dongle

Rear View



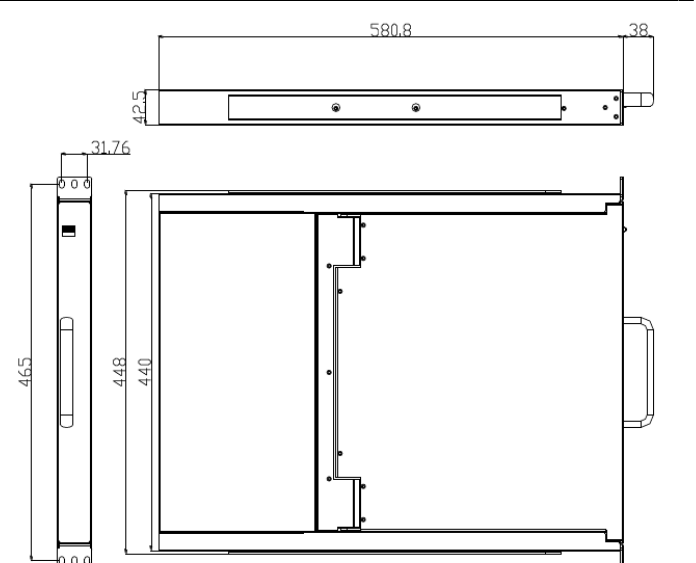
Connection Diagram



Cables



Dimension



I-View K17616C0

1U 19" Rack Mount 17" LCD, keyboard/
Touchpad, USB channel 16 Ports CAT5 KVM



Features

- 17" TFT LCD monitor, high brightness, high resolution
- Metal 19" rack with 1U height
- Ultra slim 99 keys keyboard with small numeric keyboard
- High resolution and high flexibility with touchpad; with two function buttons and scroll wheel, standard USB port

Introduction

The 17" CAT5 Series KVM switch is a control unit that allows access to multiple computers from a USB KVM console. It allows to access and control up to 8 / 16 / 32 computers from a single console (keyboard, mouse, and monitor). As many as 256 / 512 / 1024 computers can be controlled from a single keyboard-monitor-mouse console by cascading to another 31 additional switches. The KVM switch supports USB connections for the console and computers, RJ-45 connectors and CAT 5e/6 cable are used to link to the computers.

Specification		
Model		K17616C0
Connections	Direct	16
	Max	512
Port Emulation		USB
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
LCD Monitor	LCD Mode	SXGA TFT
	View Area	17"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.264(H) x 0.264(W)
Input Power		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input		-36V – 72V DC
Power Consumption		20W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13kg
	Dimension	448mm x 581mm x 42.5mm

Packaging Content

- 1x I-VIEW K17616C0 LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 16x USB+VGA CAT5 KVM Dongle
- 1x Quick Start Guide

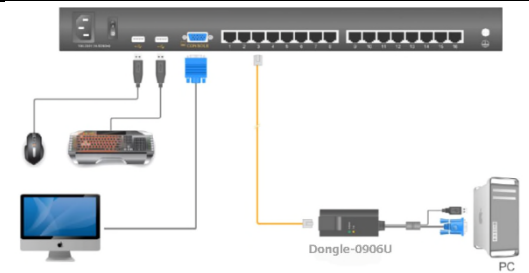
Ordering Information

I-View K17616C0	1U 19" Rack Mount 17" LCD, keyboard/ Touch Pad, USB channel 16 Ports CAT5 KVM
Packaging Dimension	765mm x 615mm x 185mm
Optional	
Dongle-0906U	USB+VGA CAT5 KVM Dongle

Rear View



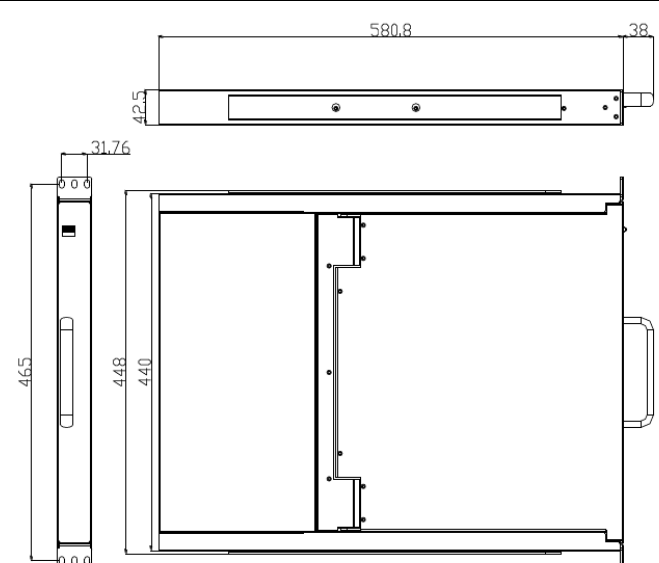
Connection Diagram



Cables



Dimension



I-View K17632C0

1U 19" Rack Mount 17" LCD, keyboard/
Touchpad, USB channel 32 Ports CAT5 KVM



Features

- 17" TFT LCD monitor, high brightness, high resolution
- Metal 19" rack with 1U height
- Ultra slim 99 keys keyboard with small numeric keyboard
- High resolution and high flexibility with touchpad; with two function buttons and scroll wheel, standard USB port

Introduction

The 17" CAT5 Series KVM switch is a control unit that allows access to multiple computers from a USB KVM console. It allows to access and control up to 8 / 16 / 32 computers from a single console (keyboard, mouse, and monitor). As many as 256 / 512 / 1024 computers can be controlled from a single keyboard-monitor-mouse console by cascading to another 31 additional switches. The KVM switch supports USB connections for the console and computers, RJ-45 connectors and CAT 5e/6 cable are used to link to the computers.

Specification		
Model		K17632C0
Connections	Direct	32
	Max	1024
Port Emulation		USB
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
LCD Monitor	LCD Mode	SXGA TFT
	View Area	17"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.264(H) x 0.264(W)
Input Power		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input		-36V – 72V DC
Power Consumption		22W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13.2kg
	Dimension	448mm x 581mm x 42.5mm

Packaging Content

- 1x I-VIEW K17632C0 LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 32x USB+VGA CAT5 KVM Dongle
- 1x Quick Start Guide

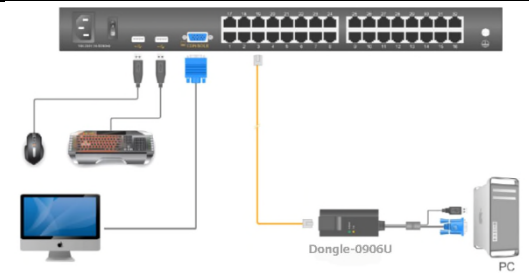
Ordering Information

I-View K17632C0	1U 19" Rack Mount 17" LCD, keyboard/ Touch Pad, USB channel 32 Ports CAT5 KVM
Packaging Dimension	765mm x 615mm x 185mm
Optional	
Dongle-0906U	USB+VGA CAT5 KVM Dongle

Rear View



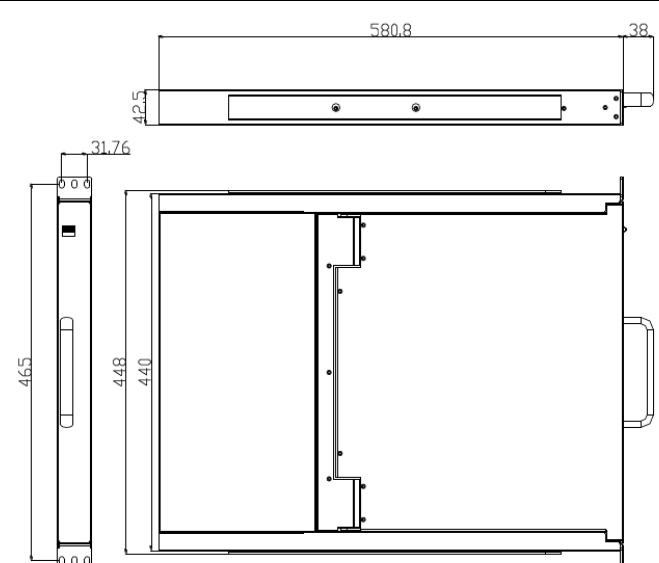
Connection Diagram



Cables



Dimension



I-View K1858C0

1U 19" Rack Mount 18.5" Wide Screen LCD,
keyboard/ Touchpad, USB channel 8 Ports
CAT5 KVM



Features

- 18.5" Wide Screen LCD monitor, high brightness, high resolution
- Metal 19" rack with 1U height
- Ultra slim 99 keys keyboard with small numeric keyboard
- High resolution and high flexibility with touchpad; with two function buttons and scroll wheel, standard USB port

Introduction

The 18.5" CAT5 Series KVM switch is a control unit that allows access to multiple computers from an USB KVM console. It allows to access and control up to 8 / 16 / 32 computers from a single console (keyboard, mouse, and monitor). As many as 256 / 512 / 1024 computers can be controlled from a single keyboard-monitor-mouse console by cascading to another 31 additional switches. The KVM switch supports USB connections for the console and computers, RJ-45 connectors and CAT 5e/6 cable are used to link to the computers.

Specification		
Model		K1858C0
Connections	Direct	8
	Max	256
Port Emulation		USB
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
LCD Monitor	LCD Mode	FHD TFT
	View Area	18.5"
	Resolution	1920x1080@60Hz
	Display color	16.7 M
	Brightness	500cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.213(H) x 0.213(W)
Input Power		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input		-36V – 72V DC
Power Consumption		30W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	11.5kg
	Dimension	448mm x 560mm x 42.5mm

Packaging Content

- 1x I-VIEW K1858C0 LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 8x USB+VGA CAT5 KVM Dongle
- 1x Quick Start Guide

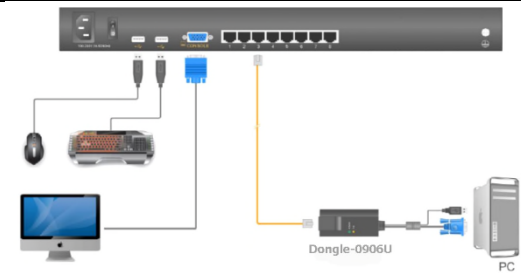
Ordering Information

I-View K1858C0	1U 19" Rack Mount 18.5" Wide Screen LCD, keyboard/ Touch Pad, USB channel 8 Ports CAT5 KVM
Packaging Dimension	765mm x 615mm x 185mm
Optional	
Dongle-0906U	USB+VGA CAT5 KVM Dongle

Rear View



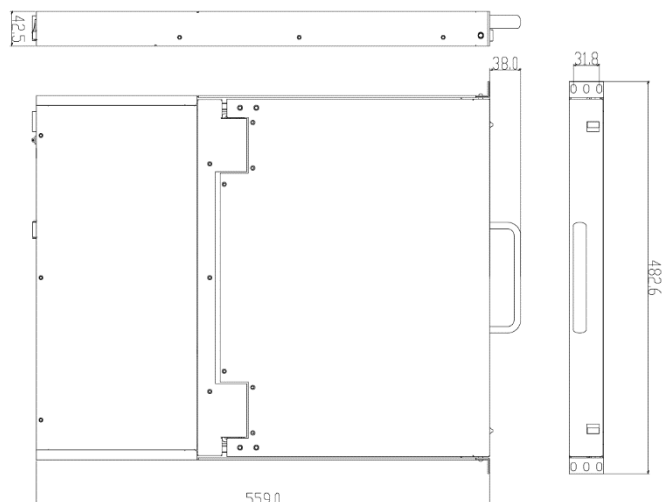
Connection Diagram



Cables



Dimension



I-View K18516C0

1U 19" Rack Mount 18.5" Wide Screen LCD,
keyboard/ Touchpad, USB channel 16 Ports
CAT5 KVM



Features

- 18.5" Wide Screen LCD monitor, high brightness, high resolution
- Metal 19" rack with 1U height
- Ultra slim 99 keys keyboard with small numeric keyboard
- High resolution and high flexibility with touchpad; with two function buttons and scroll wheel, standard USB port

Introduction

The 18.5" CAT5 Series KVM switch is a control unit that allows access to multiple computers from an USB KVM console. It allows to access and control up to 8 / 16 / 32 computers from a single console (keyboard, mouse, and monitor). As many as 256 / 512 / 1024 computers can be controlled from a single keyboard-monitor-mouse console by cascading to another 31 additional switches. The KVM switch supports USB connections for the console and computers, RJ-45 connectors and CAT 5e/6 cable are used to link to the computers.

Specification		
Model		K18516C0
Connections	Direct	16
	Max	512
Port Emulation		USB
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
LCD Monitor	LCD Mode	FHD TFT
	View Area	18.5"
	Resolution	1920x1080@60Hz
	Display color	16.7 M
	Brightness	500cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.213(H) x 0.213(W)
Input Power		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input		-36V – 72V DC
Power Consumption		31W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	11.5kg
	Dimension	448mm x 560mm x 42.5mm

Packaging Content

- 1x I-VIEW K18516C0 LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 16x USB+VGA CAT5 KVM Dongle
- 1x Quick Start Guide

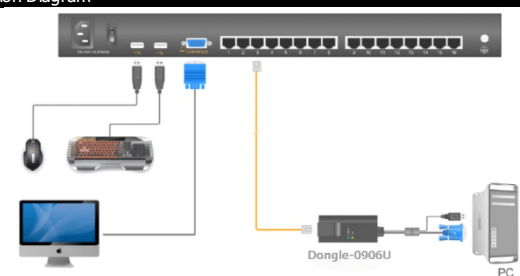
Ordering Information

I-View K18516C0	1U 19" Rack Mount 18.5" Wide Screen LCD, keyboard/ Touch Pad, USB channel 16 Ports CAT5 KVM
Packaging Dimension	765mm x 615mm x 185mm
Optional	
Dongle-0906U	USB+VGA CAT5 KVM Dongle

Rear View



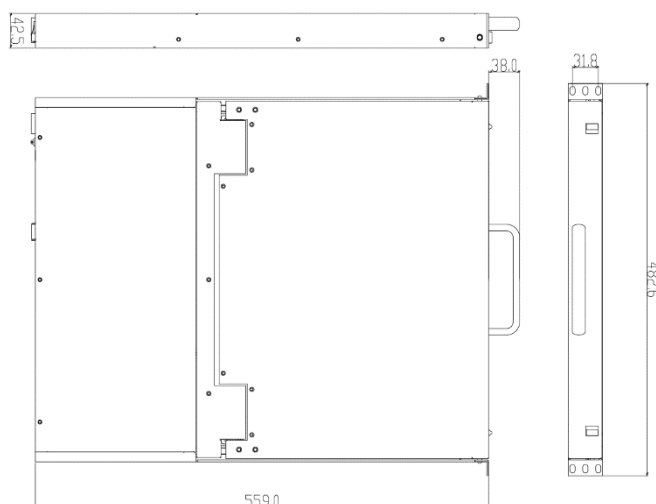
Connection Diagram



Cables



Dimension



I-View K18532C0

1U 19" Rack Mount 18.5" Wide Screen LCD,
keyboard/ Touchpad, USB channel 32 Ports
CAT5 KVM



Features

- 18.5" Wide Screen LCD monitor, high brightness, high resolution
- Metal 19" rack with 1U height
- Ultra slim 99 keys keyboard with small numeric keyboard
- High resolution and high flexibility with touchpad; with two function buttons and scroll wheel, standard USB port

Introduction

The 18.5" CAT5 Series KVM switch is a control unit that allows access to multiple computers from an USB KVM console. It allows to access and control up to 8 / 16 / 32 computers from a single console (keyboard, mouse, and monitor). As many as 256 / 512 / 1024 computers can be controlled from a single keyboard-monitor-mouse console by cascading to another 31 additional switches. The KVM switch supports USB connections for the console and computers, RJ-45 connectors and CAT 5e/6 cable are used to link to the computers.

Specification		
Model		K18532C0
Connections	Direct	32
	Max	1024
Port Emulation		USB
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
LCD Monitor	LCD Mode	FHD TFT
	View Area	18.5"
	Resolution	1920x1080@60Hz
	Display color	16.7 M
	Brightness	500cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.213(H) x 0.213(W)
Input Power		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input		-36V – 72V DC
Power Consumption		33W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	11.7kg
	Dimension	448mm x 560mm x 42.5mm

Packaging Content

- 1x I-VIEW K18532C0 LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 32x USB+VGA CAT5 KVM Dongle
- 1x Quick Start Guide

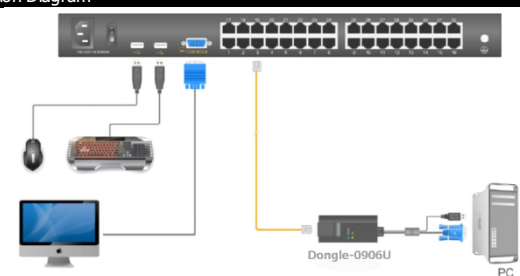
Ordering Information

I-View K18532C0	1U 19" Rack Mount 18.5" Wide Screen LCD, keyboard/ Touch Pad, USB channel 32 Ports CAT5 KVM
Packaging Dimension	765mm x 615mm x 185mm
Optional	
Dongle-0906U	USB+VGA CAT5 KVM Dongle

Rear View



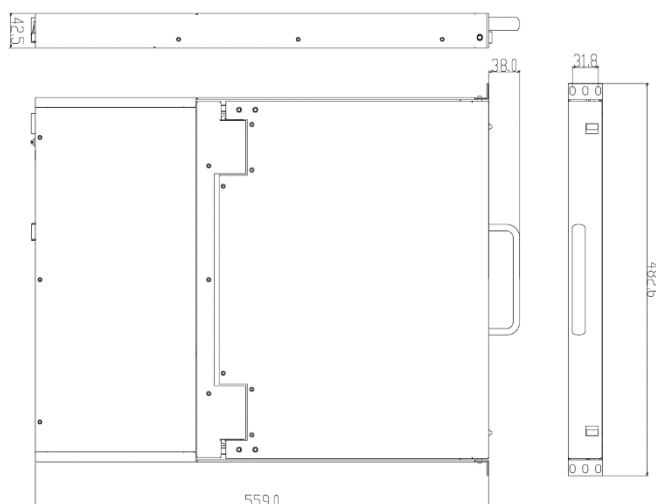
Connection Diagram



Cables



Dimension



I-View K1968C0

1U 19" Rack Mount 19" LCD, keyboard/
Touchpad, USB channel 8 Ports CAT5 KVM



Features

- 19" TFT LCD monitor, high brightness, high resolution
- Metal 19" rack with 1U height
- Ultra slim 99 keys keyboard with small numeric keyboard
- High resolution and high flexibility with touchpad; with two function buttons and scroll wheel, standard USB port

Introduction

The 19" CAT5 Series KVM switch is a control unit that allows access to multiple computers from a USB KVM console. It allows to access and control up to 8 / 16 / 32 computers from a single console (keyboard, mouse, and monitor). As many as 256 / 512 / 1024 computers can be controlled from a single keyboard-monitor-mouse console by cascading to another 31 additional switches. The KVM switch supports USB connections for the console and computers, RJ-45 connectors and CAT 5e/6 cable are used to link to the computers.

Specification		
Model		K1968C0
Connections	Direct	8
	Max	256
Port Emulation		USB
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
LCD Monitor	LCD Mode	SXGA TFT
	View Area	19"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.294(H) x 0.294(W)
Input Power		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input		-36V – 72V DC
Power Consumption		20W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13.4kg
	Dimension	448mm x 605mm x 42.5mm

Packaging Content

- 1x I-VIEW K1968C0 LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 8x USB+VGA CAT5 KVM Dongle
- 1x Quick Start Guide

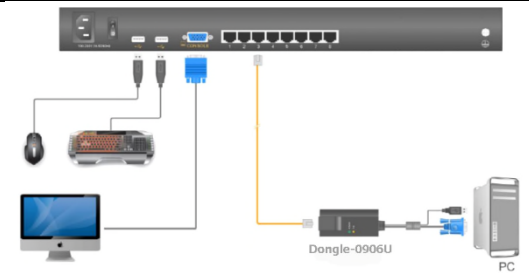
Ordering Information

I-View K1968C0	1U 19" Rack Mount 19" LCD, keyboard/ Touch Pad, USB channel 8 Ports CAT5 KVM
Packaging Dimension	765mm x 615mm x 185mm
Optional	
Dongle-0906U	USB+VGA CAT5 KVM Dongle

Rear View



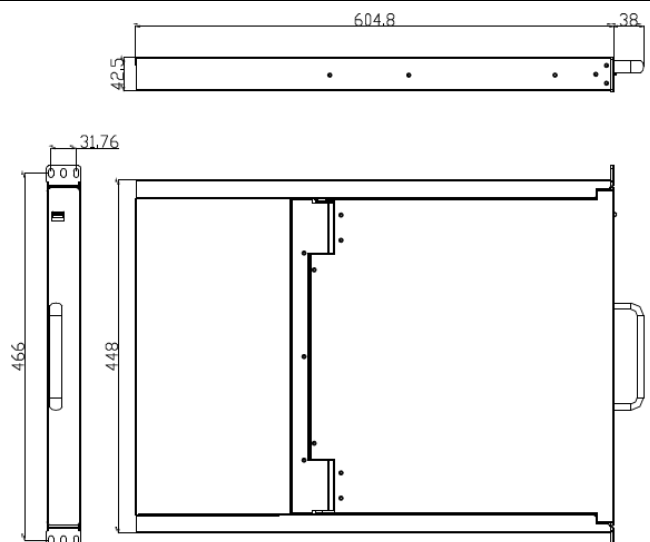
Connection Diagram



Cables



Dimension



I-View K19616C0

1U 19" Rack Mount 19" LCD, keyboard/
Touchpad, USB channel 16 Ports CAT5 KVM



Features

- 19" TFT LCD monitor, high brightness, high resolution
- Metal 19" rack with 1U height
- Ultra slim 99 keys keyboard with small numeric keyboard
- High resolution and high flexibility with touchpad; with two function buttons and scroll wheel, standard USB port

Introduction

The 19" CAT5 Series KVM switch is a control unit that allows access to multiple computers from a USB KVM console. It allows to access and control up to 8 / 16 / 32 computers from a single console (keyboard, mouse, and monitor). As many as 256 / 512 / 1024 computers can be controlled from a single keyboard-monitor-mouse console by cascading to another 31 additional switches. The KVM switch supports USB connections for the console and computers, RJ-45 connectors and CAT 5e/6 cable are used to link to the computers.

Specification		
Model		K19616C0
Connections	Direct	16
	Max	512
Port Emulation		USB
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
LCD Monitor	LCD Mode	SXGA TFT
	View Area	19"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.294(H) x 0.294(W)
Input Power		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input		-36V - 72V DC
Power Consumption		21W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 - 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13.4kg
	Dimension	448mm x 605mm x 42.5mm

Packaging Content

- 1x I-VIEW K19616C0 LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 16x USB+VGA CAT5 KVM Dongle
- 1x Quick Start Guide

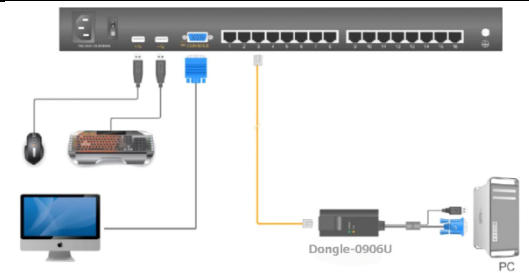
Ordering Information

I-View K19616C0	1U 19" Rack Mount 19" LCD, keyboard/ Touch Pad, USB channel 16 Ports CAT5 KVM
Packaging Dimension	765mm x 615mm x 185mm
Optional	
Dongle-0906U	USB+VGA CAT5 KVM Dongle

Rear View



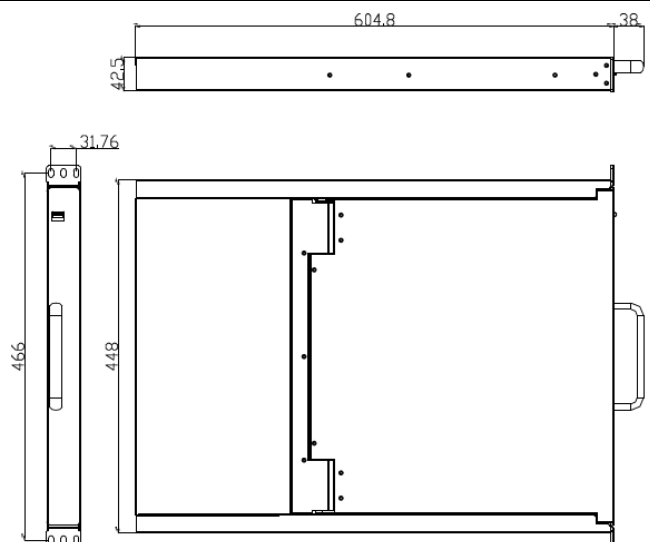
Connection Diagram



Cables



Dimension



I-View K19632C0

1U 19" Rack Mount 19" LCD, keyboard/
Touchpad, USB channel 32 Ports CAT5 KVM



Features

- 19" TFT LCD monitor, high brightness, high resolution
- Metal 19" rack with 1U height
- Ultra slim 99 keys keyboard with small numeric keyboard
- High resolution and high flexibility with touchpad; with two function buttons and scroll wheel, standard USB port

Introduction

The 19" CAT5 Series KVM switch is a control unit that allows access to multiple computers from a USB KVM console. It allows to access and control up to 8 / 16 / 32 computers from a single console (keyboard, mouse, and monitor). As many as 256 / 512 / 1024 computers can be controlled from a single keyboard-monitor-mouse console by cascading to another 31 additional switches. The KVM switch supports USB connections for the console and computers, RJ-45 connectors and CAT 5e/6 cable are used to link to the computers.

Specification		
Model		K19632C0
Connections	Direct	32
	Max	1024
Port Emulation		USB
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
LCD Monitor	LCD Mode	SXGA TFT
	View Area	19"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.294(H) x 0.294(W)
Input Power		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input		-36V – 72V DC
Power Consumption		23W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13.6kg
	Dimension	448mm x 605mm x 42.5mm

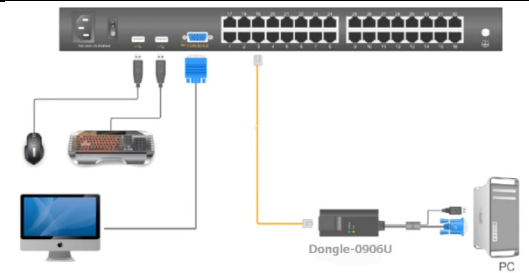
Packaging Content	
<ul style="list-style-type: none">• 1x I-VIEW K19632C0 LCD Console• 1x Power Cord (Regional)• 2x Mounting Rails• 32x USB+VGA CAT5 KVM Dongle• 1x Quick Start Guide	

Ordering Information	
I-View K19632C0	1U 19" Rack Mount 19" LCD, keyboard/ Touch Pad, USB channel 32 Ports CAT5 KVM
Packaging Dimension	765mm x 615mm x 185mm
Optional	
Dongle-0906U	USB+VGA CAT5 KVM Dongle

Rear View



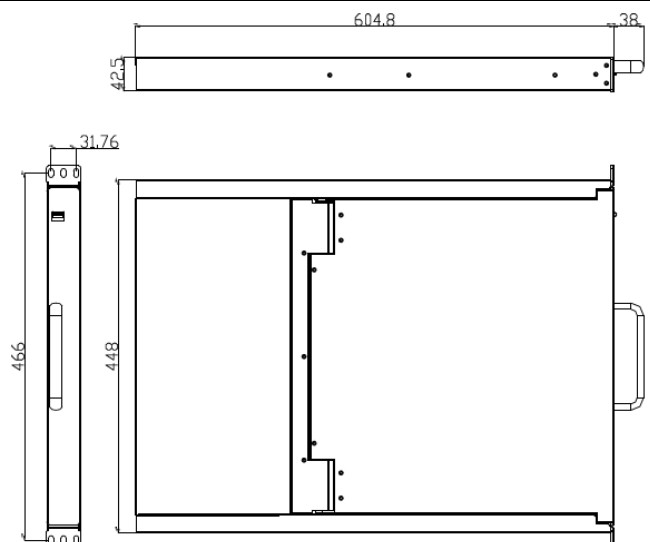
Connection Diagram



Cables



Dimension



I-View K1760D

1U 19" Rack Mount 17" LCD, keyboard /
Touchpad, USB channel Single Port DVI KVM



Features

- Monitor, keyboard and mouse in a 1U compact design
- Connect to KVM Switch or servers
- Integrated KVM console with a 17" LCD monitor in a single rail housing
- Superior video quality – up to 1280 x 1024 @60 Hz
- Support Hot-pluggable
- Standard 99-key keyboard
- Multiplatform support – Windows, Linux, Mac, and Sun
- Standard rack mount kit and KVM cable included

Introduction

The I-View K1760D is a rack mount LCD KVM Console that features an integrated 17" LCD monitor, full keyboard and touchpad in a 1U compact design. The included cable allows for connection to a USB computer or KVM. This console supports resolution up to 1280x1024@60Hz.

Specification		
Model	K1760D	
Connections	Direct	1 (DVI-D)
	Max	1
Port Emulation	USB	
Compatibility	Multi-platform Windows, Sun, Unix, Linux	
LCD Monitor	LCD Mode	SXGA TFT
	View Area	17"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.264(H) x 0.264(W)
Input Power	100V-240V (AC), 50-60Hz, <1.5 A	
Optional Power Input	-36V – 72V DC	
Power Consumption	13W	
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> –English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	11.7kg
	Dimension	448mm x 481mm x 42.5mm

Packaging Content

- 1x I-View K1760D LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 1x USB+VGA KVM Cable (1.8m/6ft)
- 1x Quick Start Guide

Ordering Information

I-View K1760D	1U 19" Rack Mount 17" LCD, keyboard /TouchPad, USB channel Single Port DVI KVM
Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-1801D	1.8m USB DVI KVM Cable

Rear View



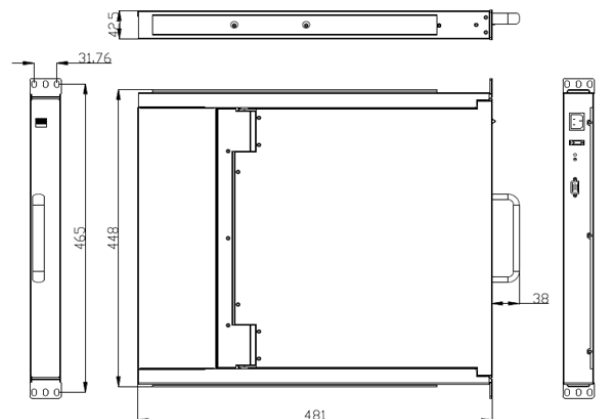
Connection Diagram



Cables



Dimension



I-View K1768D

1U 19" Rack Mount 17" LCD, keyboard / Touchpad, USB channel 8 Ports DVI KVM



Features

- Integrated KVM with a 17" DVI LCD Monitor, keyboard and mouse in a 1U compact design
- Superior video quality – up to 1280 x 1024 @ 60 Hz
- Control up to eight DVI computers
- Combo Interface – supports computers with USB keyboards and mouse
- Multiplatform Support-Compatible with Windows, Sun, Unix and Linux
- Convenient computer switching via front panel LEDs, keyboard hotkey combination and OSD(On-Screen Display)
- Auto scan feature for monitoring user-selected computer
- Broadcast mode--operations simultaneously performed on all selected computers
- Hot pluggable --add or remove computers without having to power down the switch
- Quickly select your computer by naming the server or inputting SN number of the server
- Standard rack mount kit and KVM adapter included

Introduction

The I-View K1768D DVI LCD KVM Switch features an integrated 17" LCD screen, keyboard and touchpad in a single console that occupies only 1U of rack space. It allows access and control up to 8 computers from a single console (keyboard, mouse and monitor). The I-View K1768D LCD KVM Switch has a built-in LCD monitor that supports resolution up to 1280x1024@60Hz. Switching between computers can be easily accomplished by front panel pushbuttons, keyboard hotkey combination or on-screen-display (OSD). The KVM switch supports USB connections for the computers.

Specification		
Model		K1768D
Connections	Direct	8 (DVI-D)
	Max	8
Port Emulation		USB
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
LCD Monitor	LCD Mode	SXGA TFT
	View Area	17"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.264(H) x 0.264(W)
Input Power		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input		-36V – 72V DC
Power Consumption		22W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13.3Kg
	Dimension	448mm x 581mm x 42.5mm

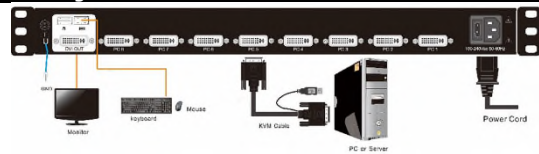
Packaging Content	
•	1x I-View K1768D LCD Console
•	1x Power Cord (Regional)
•	2x Mounting Rails
•	8x USB+DVI KVM Cable (1.8m/6ft)
•	1x Quick Start Guide

Ordering Information	
I-View K1768D	1U 19" Rack Mount 17" LCD, keyboard /Touchpad, USB channel 8 Ports DVI KVM
Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-1801D	1.8m USB DVI KVM Cable

Rear View



Connection Diagram

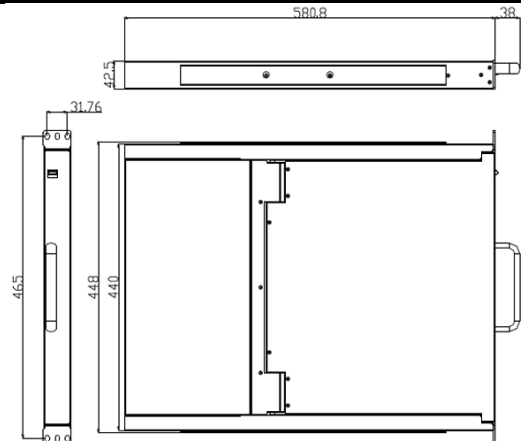


Cables



CBL-1801D

Dimension



I-View K17616D

1U 19" Rack Mount 17" LCD, keyboard / Touchpad, USB channel 16 Ports DVI KVM



Features

- Integrated KVM with a 17" DVI LCD Monitor, keyboard and mouse in a 1U compact design
- Superior video quality – up to 1280 x 1024 @ 60 Hz
- Control up to sixteen DVI computers
- Combo Interface – supports computers with USB keyboards and mouse
- Multiplatform Support-Compatible with Windows, Sun, Unix and Linux
- Convenient computer switching via front panel LEDs, keyboard hotkey combination and OSD(On-Screen Display)
- Auto scan feature for monitoring user-selected computer
- Broadcast mode--operations simultaneously performed on all selected computers
- Hot pluggable --add or remove computers without having to power down the switch
- Quickly select your computer by naming the server or inputting SN number of the server
- Standard rack mount kit and KVM adapter included

Introduction

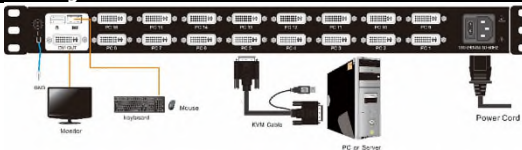
The I-View K17616D DVI LCD KVM Switch features an integrated 17" LCD screen, keyboard and touchpad in a single console that occupies only 1U of rack space. It allows access and control up to 16 computers from a single console (keyboard, mouse and monitor). The I-View K17616D LCD KVM Switch has a built-in LCD monitor that supports resolution up to 1280x1024@60Hz. Switching between computers can be easily accomplished by front panel pushbuttons, keyboard hotkey combination or on-screen-display (OSD). The KVM switch supports USB connections for the computers.

Specification		
Model		K17616D
Connections	Direct	16 (DVI-D)
	Max	16
Port Emulation		USB
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
LCD Monitor	LCD Mode	SXGA TFT
	View Area	17"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.264(H) x 0.264(W)
Input Power		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input		-36V – 72V DC
Power Consumption		25W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13.5Kg
	Dimension	448mm x 581mm x 42.5mm
Packaging Content		
<ul style="list-style-type: none"> • 1x I-View K17616D LCD Console • 1x Power Cord (Regional) • 2x Mounting Rails • 16x USB+DVI KVM Cable (1.8m/6ft) • 1x Quick Start Guide 		
Ordering Information		
I-View K17616D	1U 19" Rack Mount 17" LCD, keyboard /Touchpad, USB channel 16 Ports DVI KVM	
Packaging Dimension	765mm x 615mm x 185mm	
Optional		
CBL-1801D	1.8m USB DVI KVM Cable	

Rear View



Connection Diagram

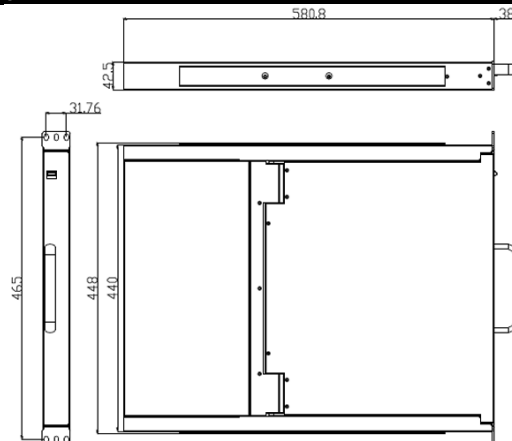


Cables



CBL-1801D

Dimension



I-View K1730D

1U 19" Rack Mount 17.3" Wide Screen LCD,
keyboard / Touchpad, USB channel Single Port
DVI KVM



Features

- Monitor, keyboard and mouse in a 1U compact design
- Connect to KVM Switch or servers
- Integrated KVM console with a 17.3" Wide Screen LCD monitor in a single rail housing
- Superior video quality – up to 1920x1080@60 Hz
- Support Hot-pluggable
- Standard 99-key keyboard
- Multiplatform support – Windows, Linux, Mac, and Sun
- Standard rack mount kit and KVM cable included

Introduction

The I-View K1730D is a rack mount LCD KVM Console that features an integrated 17.3" Wide Screen LCD monitor, full keyboard and touchpad in a 1U compact design. The included cable allows for connection to a USB computer or KVM. This console supports resolution up to 1920x1080@60Hz.

Specification		K1730D
Model		
Connections	Direct	1 (DVI-D)
	Max	1
Port Emulation		USB
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
LCD Monitor	LCD Mode	FHD TFT
	View Area	17.3"
	Resolution	1920x1080@60Hz
	Display color	16.7 M
	Brightness	400cd/m ² (Typ)
	Contrast Ratio	600: 1 (Typ)
	Pixel pitch (mm)	0.1989(H) x 0.1989(W)
Input Power		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input		-36V – 72V DC
Power Consumption		17W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	11.7kg
	Dimension	448mm x 525.6mm x 42.5mm

Packaging Content

- 1x I-View K1730D LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 1x USB+VGA KVM Cable (1.8m/6ft)
- 1x Quick Start Guide

Ordering Information

I-View K1730D	1U 19" Rack Mount 17.3" Wide Screen LCD, keyboard /Touchpad, USB channel Single Port. DVI KVM
Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-1801D	1.8m USB DVI KVM Cable

Rear View



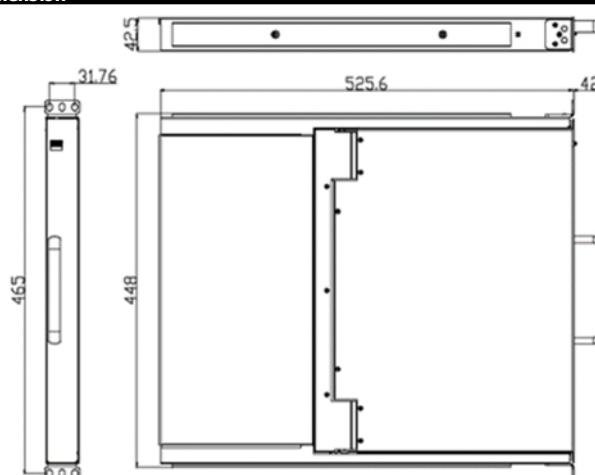
Connection Diagram



Cables



Dimension



I-View K1738D



1U 19" Rack Mount 17.3" Wide Screen LCD,
keyboard / Touchpad, USB channel 8 Ports
DVI KVM

Features

- Integrated KVM with a 17.3" DVI LCD Monitor, keyboard and mouse in a 1U compact design
- Superior video quality – up to 1920x1080@ 60 Hz
- Control up to eight DVI computers
- Combo Interface – supports computers with USB keyboards and mouse
- Multiplatform Support-Compatible with Windows, Sun, Unix and Linux
- Convenient computer switching via front panel LEDs, keyboard hotkey combination and OSD(On-Screen Display)
- Auto scan feature for monitoring user-selected computer
- Broadcast mode--operations simultaneously performed on all selected computers
- Hot pluggable --add or remove computers without having to power down the switch
- Quickly select your computer by naming the server or inputting SN number of the server
- Standard rack mount kit and KVM adapter included

Introduction

The I-View K1738D DVI LCD KVM Switch features an integrated 17.3" Wide Screen LCD screen, keyboard and touchpad in a single console that occupies only 1U of rack space. It allows access and control up to 8 computers from a single console (keyboard, mouse and monitor). The I-View K1738D LCD KVM Switch has a built-in LCD monitor that supports resolution up to 1920x1080@60Hz. Switching between computers can be easily accomplished by front panel pushbuttons, keyboard hotkey combination or on-screen-display (OSD). The KVM switch supports USB connections for the computers.

Specification		
Model		K1738D
Connections	Direct	8 (DVI-D)
	Max	8
Port Emulation		USB
Compatibility	Multi-platform	Windows, Sun, Unk, Linux
LCD Monitor	LCD Mode	FHD TFT
	View Area	17.3"
	Resolution	1920x1080@60Hz
	Display color	16.7 M
	Brightness	400cd/m ² (Typ)
	Contrast Ratio	600: 1 (Typ)
	Pixel pitch (mm)	0.1989(H) x 0.1989(W)
Input Power		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input		-36V – 72V DC
Power Consumption		21W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13.4Kg
	Dimension	448mm x 525.6mm x 42.5mm

Packaging Content

- 1x I-View K1738D LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 8x USB+DVI KVM Cable (1.8m/6ft)
- 1x Quick Start Guide

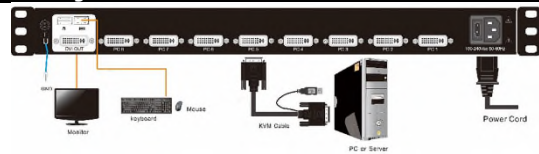
Ordering Information

I-View K1738D	1U 19" Rack Mount 17.3" Wide Screen LCD, keyboard /Touchpad, USB channel 8 Ports DVI KVM
Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-1801D	1.8m USB DVI KVM Cable

Rear View



Connection Diagram

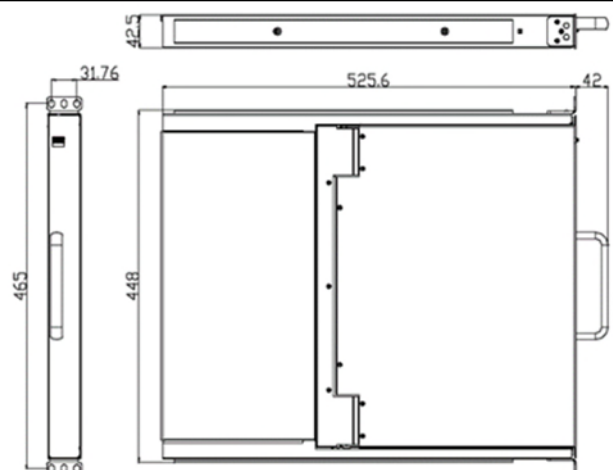


Cables



CBL-1801D

Dimension



I-View K17316D

1U 19" Rack Mount 17.3" Wide Screen LCD,
keyboard / Touchpad, USB channel 16 Ports
DVI KVM



Features

- Integrated KVM with a 17.3" DVI LCD Monitor, keyboard and mouse in a 1U compact design
- Superior video quality – up to 1920x1080@60 Hz
- Control up to sixteen DVI computers
- Combo Interface – supports computers with USB keyboards and mouse
- Multiplatform Support-Compatible with Windows, Sun, Unix and Linux
- Convenient computer switching via front panel LEDs, keyboard hotkey combination and OSD(On-Screen Display)
- Auto scan feature for monitoring user-selected computer
- Broadcast mode--operations simultaneously performed on all selected computers
- Hot pluggable --add or remove computers without having to power down the switch
- Quickly select your computer by naming the server or inputting SN number of the server
- Standard rack mount kit and KVM adapter included

Introduction

The I-View K17316D DVI LCD KVM Switch features an integrated 17.3" Wide Screen LCD screen, keyboard and touchpad in a single console that occupies only 1U of rack space. It allows access and control up to 16 computers from a single console (keyboard, mouse and monitor). The I-View K17316D LCD KVM Switch has a built-in LCD monitor that supports resolution up to 1920x1080@60Hz. Switching between computers can be easily accomplished by front panel pushbuttons, keyboard hotkey combination or on-screen-display (OSD). The KVM switch supports USB connections for the computers.

Specification		
Model		K17316D
Connections	Direct	16 (DVI-D)
	Max	16
Port Emulation		USB
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
LCD Monitor	LCD Mode	FHD TFT
	View Area	17.3"
	Resolution	1920x1080@60Hz
	Display color	16.7 M
	Brightness	400cd/m ² (Typ)
	Contrast Ratio	600: 1 (Typ)
	Pixel pitch (mm)	0.1989(H) x 0.1989(W)
Input Power		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input		-36V – 72V DC
Power Consumption		23W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13.6Kg
	Dimension	448mm x 525.6mm x 42.5mm

Packaging Content

- 1x I-View K17316D LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 16x USB+DVI KVM Cable (1.8m/6ft)
- 1x Quick Start Guide

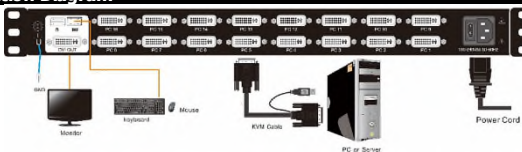
Ordering Information

I-View K17316D	1U 19" Rack Mount 17.3" Wide Screen LCD, keyboard /Touchpad, USB channel 16 Ports DVI KVM
Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-1801D	1.8m USB DVI KVM Cable

Rear View



Connection Diagram

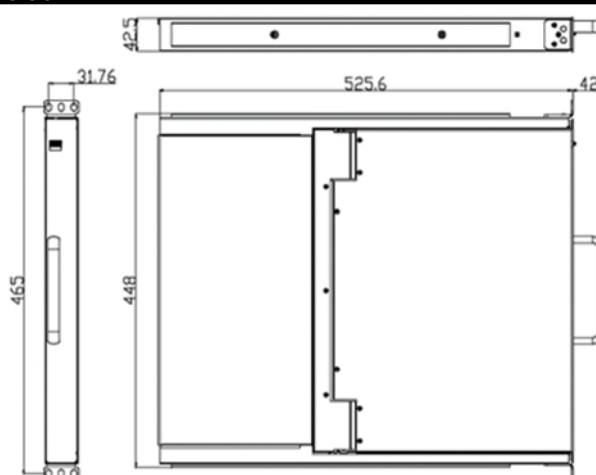


Cables



CBL-1801D

Dimension



I-View K1850D

1U 19" Rack Mount 18.5" Wide Screen LCD,
keyboard / Touchpad, USB channel Single Port
DVI KVM



Features

- Monitor, keyboard and mouse in a 1U compact design
- Connect to KVM Switch or servers
- Integrated KVM console with a 18.5" Wide Screen LCD monitor in a single rail housing
- Superior video quality – up to 1920x1080 @60 Hz
- Support Hot-pluggable
- Standard 99-key keyboard
- Multiplatform support – Windows, Linux, Mac, and Sun
- Standard rack mount kit and KVM cable included

Introduction

The I-View K1850D is a rack mount LCD KVM Console that features an integrated 18.5" Wide Screen LCD monitor, full keyboard and touchpad in a 1U compact design. The included cable allows for connection to a USB computer or KVM. This console supports resolution up to 1920x1080@60Hz.

Specification		K1850D
Model		
Connections	Direct	1 (DVI-D)
	Max	1
Port Emulation		USB
Compatibility		Multi-platform Windows, Sun, Unix, Linux
LCD Monitor		
	LCD Mode	FHD TFT
	View Area	18.5"
	Resolution	1920x1080@60Hz
	Display color	16.7 M
	Brightness	500cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.213(H) x 0.213(W)
Input Power		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input		-36V – 72V DC
Power Consumption		30W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	11Kg
	Dimension	448mm x 560mm x 42.5mm

Packaging Content

- 1x I-View K1850D LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 1x USB+VGA KVM Cable (1.8m/6ft)
- 1x Quick Start Guide

Ordering Information

I-View K1850D	1U 19" Rack Mount 18.5" Wide Screen LCD, keyboard /Touchpad, USB channel Single Port. DVI KVM
Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-1801D	1.8m USB DVI KVM Cable

Rear View



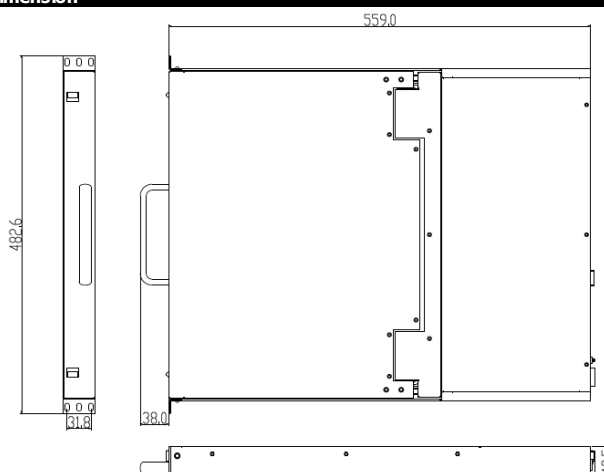
Connection Diagram



Cables



Dimension



I-View K1858D

1U 19" Rack Mount 18.5" Wide Screen LCD,
keyboard / Touchpad, USB channel 8 Ports
DVI KVM



Features

- Integrated KVM with a 18.5" DVI LCD Monitor, keyboard and mouse in a 1U compact design
- Superior video quality – up to 1920x1080 @ 60 Hz
- Control up to eight DVI computers
- Combo Interface – supports computers with USB keyboards and mouse
- Multiplatform Support-Compatible with Windows, Sun, Unix and Linux
- Convenient computer switching via front panel LEDs, keyboard hotkey combination and OSD(On-Screen Display)
- Auto scan feature for monitoring user-selected computer
- Broadcast mode--operations simultaneously performed on all selected computers
- Hot pluggable --add or remove computers without having to power down the switch
- Quickly select your computer by naming the server or inputting SN number of the server
- Standard rack mount kit and KVM adapter included

Introduction

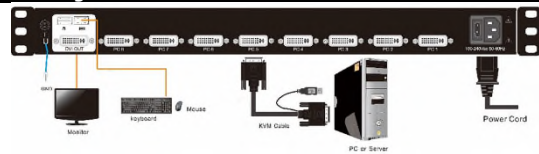
The I-View K1858D DVI LCD KVM Switch features an integrated 18.5" Wide Screen LCD screen, keyboard and touchpad in a single console that occupies only 1U of rack space. It allows access and control up to 8 computers from a single console (keyboard, mouse and monitor). The I-View K1858D LCD KVM Switch has a built-in LCD monitor that supports resolution up to 1920x1080@60Hz. Switching between computers can be easily accomplished by front panel pushbuttons, keyboard hotkey combination or on-screen-display (OSD). The KVM switch supports USB connections for the computers.

Specification		
Model		K1858D
Connections	Direct	8 (DVI-D)
	Max	8
Port Emulation		USB
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
LCD Monitor	LCD Mode	FHD TFT
	View Area	18.5"
	Resolution	1920x1080@60Hz
	Display color	16.7 M
	Brightness	500cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.213(H) x 0.213(W)
Input Power		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input		-36V – 72V DC
Power Consumption		35W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	11.5Kg
	Dimension	448mm x 561mm x 42.5mm
Packaging Content		
<ul style="list-style-type: none"> • 1x I-View K1858D LCD Console • 1x Power Cord (Regional) • 2x Mounting Rails • 8x USB+DVI KVM Cable (1.8m/6ft) • 1x Quick Start Guide 		
Ordering Information		
I-View K1858D	1U 19" Rack Mount 18.5" Wide Screen LCD, keyboard /Touchpad, USB channel 8 Ports DVI KVM	
Packaging Dimension	765mm x 615mm x 185mm	
Optional		
CBL-1801D	1.8m USB DVI KVM Cable	

Rear View



Connection Diagram

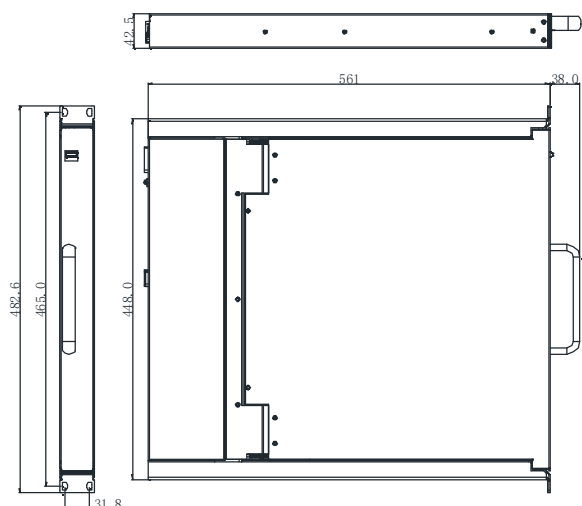


Cables



CBL-1801D

Dimension



I-View K18516D

1U 19" Rack Mount 18.5" Wide Screen LCD,
keyboard / Touchpad, USB channel 16 Ports
DVI KVM



Features

- Integrated KVM with a 18.5" DVI LCD Monitor, keyboard and mouse in a 1U compact design
- Superior video quality – up to 1920x1080@60 Hz
- Control up to sixteen DVI computers
- Combo Interface – supports computers with USB keyboards and mouse
- Multiplatform Support-Compatible with Windows, Sun, Unix and Linux
- Convenient computer switching via front panel LEDs, keyboard hotkey combination and OSD(On-Screen Display)
- Auto scan feature for monitoring user-selected computer
- Broadcast mode--operations simultaneously performed on all selected computers
- Hot pluggable --add or remove computers without having to power down the switch
- Quickly select your computer by naming the server or inputting SN number of the server
- Standard rack mount kit and KVM adapter included

Introduction

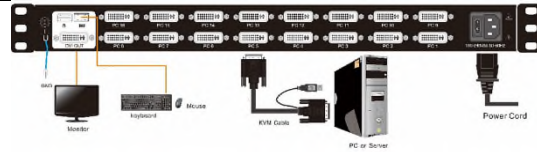
The I-View K18516D DVI LCD KVM Switch features an integrated 18.5" Wide Screen LCD screen, keyboard and touchpad in a single console that occupies only 1U of rack space. It allows access and control up to 16 computers from a single console (keyboard, mouse and monitor). The I-View K18516D LCD KVM Switch has a built-in LCD monitor that supports resolution up to 1920x1080@60Hz. Switching between computers can be easily accomplished by front panel pushbuttons, keyboard hotkey combination or on-screen-display (OSD). The KVM switch supports USB connections for the computers.

Specification		
Model		K18516D
Connections	Direct	16 (DVI-D)
	Max	16
Port Emulation		USB
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
LCD Monitor	LCD Mode	FHD TFT
	View Area	18.5"
	Resolution	1920x1080@60Hz
	Display color	16.7 M
	Brightness	500cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.213(H) x 0.213(W)
Input Power		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input		-36V – 72V DC
Power Consumption		38W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	11.7Kg
	Dimension	448mm x 561mm x 42.5mm
Packaging Content		
<ul style="list-style-type: none">• 1x I-View K18516D LCD Console• 1x Power Cord (Regional)• 2x Mounting Rails• 16x USB+DVI KVM Cable (1.8m/6ft)• 1x Quick Start Guide		
Ordering Information		
I-View K18516D	1U 19" Rack Mount 18.5" Wide Screen LCD, keyboard /Touchpad, USB channel 16 Ports DVI KVM	
Packaging Dimension	765mm x 615mm x 185mm	
Optional		
CBL-1801D	1.8m USB DVI KVM Cable	

Rear View



Connection Diagram

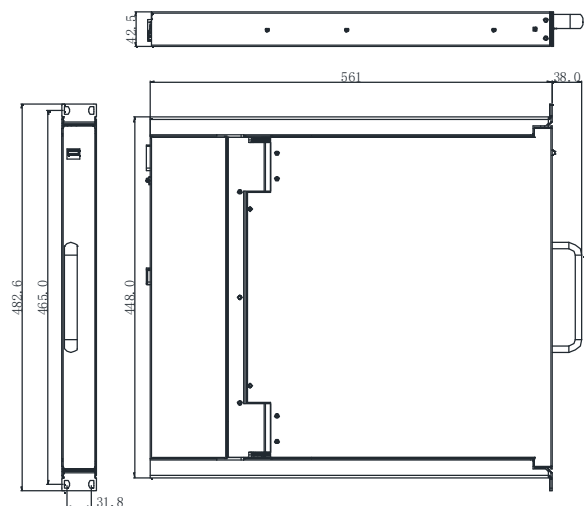


Cables



CBL-1801D

Dimension



I-View K1960D

1U 19" Rack Mount 19" LCD, keyboard /
Touchpad, USB channel Single Port DVI KVM



Features

- Monitor, keyboard and mouse in a 1U compact design
- Connect to KVM Switch or servers
- Integrated KVM console with a 19" LCD monitor in a single rail housing
- Superior video quality – up to 1280 x 1024 @60 Hz
- Support Hot-pluggable
- Standard 99-key keyboard
- Multiplatform support – Windows, Linux, Mac, and Sun
- Standard rack mount kit and KVM cable included

Introduction

The I-View K1960D is a rack mount LCD KVM Console that features an integrated 19" LCD monitor, full keyboard and touchpad in a 1U compact design. The included cable allows for connection to a USB computer or KVM. This console supports resolution up to 1280x1024@60Hz.

Specification		
Model	K1960D	
Connections	Direct	1 (DVI-D)
	Max	1
Port Emulation	USB	
Compatibility	Multi-platform Windows, Sun, Unix, Linux	
LCD Monitor	LCD Mode	SXGA TFT
	View Area	19"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.294(H) x 0.294(W)
Input Power	100V-240V (AC), 50-60Hz, <1.5 A	
Optional Power Input	-36V – 72V DC	
Power Consumption	17W	
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	12.5kg
	Dimension	448mm x 505mm x 42.5mm

Packaging Content

- 1x I-View K1960D LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 1x USB+VGA KVM Cable (1.8m/6ft)
- 1x Quick Start Guide

Ordering Information

I-View K1960D	1U 19" Rack Mount 19" LCD, keyboard /Touchpad, USB channel Single Port DVI KVM
Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-1801D	1.8m USB DVI KVM Cable

Rear View



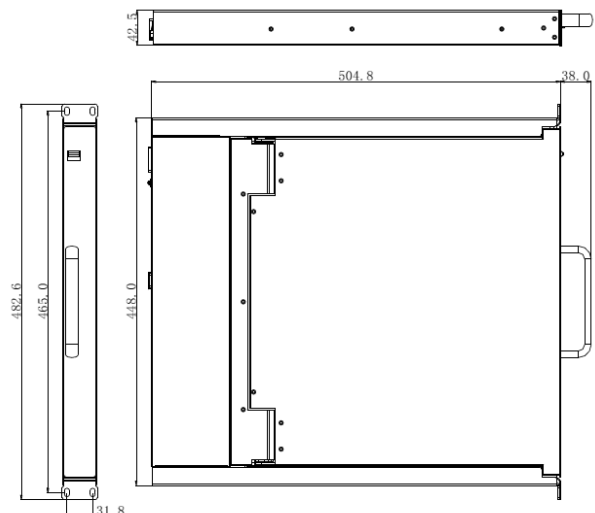
Connection Diagram



Cables



Dimension



I-View K1968D

1U 19" Rack Mount 19" LCD, keyboard / Touchpad, USB channel 8 Ports DVI KVM



Features

- Integrated KVM with a 19" DVI LCD Monitor, keyboard and mouse in a 1U compact design
- Superior video quality – up to 1280 x 1024 @ 60 Hz
- Control up to eight DVI computers
- Combo Interface – supports computers with USB keyboards and mouse
- Multiplatform Support-Compatible with Windows, Sun, Unix and Linux
- Convenient computer switching via front panel LEDs, keyboard hotkey combination and OSD(On-Screen Display)
- Auto scan feature for monitoring user-selected computer
- Broadcast mode--operations simultaneously performed on all selected computers
- Hot pluggable --add or remove computers without having to power down the switch
- Quickly select your computer by naming the server or inputting SN number of the server
- Standard rack mount kit and KVM adapter included

Introduction

The I-View K1968D DVI LCD KVM Switch features an integrated 19" LCD screen, keyboard and touchpad in a single console that occupies only 1U of rack space. It allows access and control up to 8 computers from a single console (keyboard, mouse and monitor). The I-View K1968D LCD KVM Switch has a built-in LCD monitor that supports resolution up to 1280x1024@60Hz. Switching between computers can be easily accomplished by front panel pushbuttons, keyboard hotkey combination or on-screen-display (OSD). The KVM switch supports USB connections for the computers.

Specification		
Model		K1968D
Connections	Direct	8 (DVI-D)
	Max	8
Port Emulation		USB
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
LCD Monitor	LCD Mode	SXGA TFT
	View Area	19"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.294(H) x 0.294(W)
Input Power		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input		-36V – 72V DC
Power Consumption		21W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13.4Kg
	Dimension	448mm x 605mm x 42.5mm

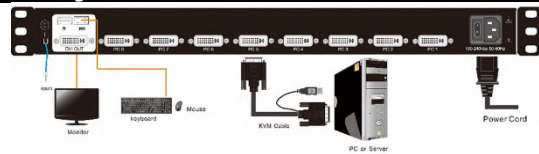
Packaging Content	
•	1x I-View K1968D LCD Console
•	1x Power Cord (Regional)
•	2x Mounting Rails
•	8x USB+DVI KVM Cable (1.8m/6ft)
•	1x Quick Start Guide

Ordering Information	
I-View K1968D	1U 19" Rack Mount 19" LCD, keyboard /Touchpad, USB channel 8 Ports DVI KVM
Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-1801D	1.8m USB DVI KVM Cable

Rear View



Connection Diagram

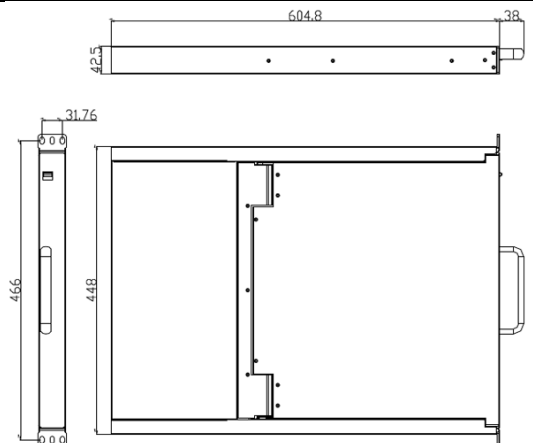


Cables



CBL-1801D

Dimension



I-View K19616D

1U 19" Rack Mount 19" LCD, keyboard / Touchpad, USB channel 16 Ports DVI KVM



Features

- Integrated KVM with a 19" DVI LCD Monitor, keyboard and mouse in a 1U compact design
- Superior video quality – up to 1280 x 1024 @ 60 Hz
- Control up to sixteen DVI computers
- Combo Interface – supports computers with USB keyboards and mouse
- Multiplatform Support-Compatible with Windows, Sun, Unix and Linux
- Convenient computer switching via front panel LEDs, keyboard hotkey combination and OSD(On-Screen Display)
- Auto scan feature for monitoring user-selected computer
- Broadcast mode--operations simultaneously performed on all selected computers
- Hot pluggable --add or remove computers without having to power down the switch
- Quickly select your computer by naming the server or inputting SN number of the server
- Standard rack mount kit and KVM adapter included

Introduction

The I-View K19616D DVI LCD KVM Switch features an integrated 19" LCD screen, keyboard and touchpad in a single console that occupies only 1U of rack space. It allows access and control up to 16 computers from a single console (keyboard, mouse and monitor). The I-View K19616D LCD KVM Switch has a built-in LCD monitor that supports resolution up to 1280x1024@60Hz. Switching between computers can be easily accomplished by front panel pushbuttons, keyboard hotkey combination or on-screen-display (OSD). The KVM switch supports USB connections for the computers.

Specification		
Model		K19616D
Connections	Direct	16 (DVI-D)
	Max	16
Port Emulation		USB
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
LCD Monitor	LCD Mode	SXGA TFT
	View Area	19"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.294(H) x 0.294(W)
Input Power		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input		-36V – 72V DC
Power Consumption		23W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13.6Kg
	Dimension	448mm x 605mm x 42.5mm

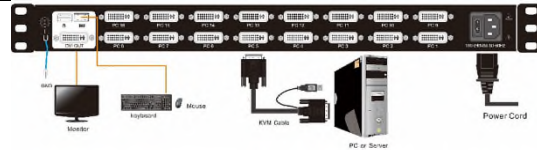
Packaging Content	
•	1x I-View K19616D LCD Console
•	1x Power Cord (Regional)
•	2x Mounting Rails
•	16x USB+DVI KVM Cable (1.8m/6ft)
•	1x Quick Start Guide

Ordering Information	
I-View K19616D	1U 19" Rack Mount 19" LCD, keyboard /Touchpad, USB channel 16 Ports DVI KVM
Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-1801D	1.8m USB DVI KVM Cable

Rear View



Connection Diagram

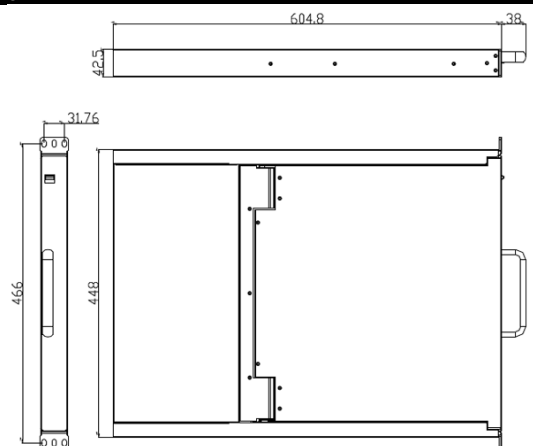


Cables



CBL-1801D

Dimension



I-View K1760H

1U Single Port USB HDMI 17" LCD KVM Console



Features

- Monitor, keyboard and mouse in a 1U compact design
- Connect to KVM Switch or servers
- Integrated KVM console with a 17" LCD monitor in a single rail housing
- Superior video quality –up to 1280 x 1024 @60 Hz
- Support Hot-pluggable
- Standard 99-key keyboard
- Multiplatform support – Windows, Linux, Mac, and Sun
- Standard rack mount kit and KVM cable included

Introduction

The I-View K1760H Single Port USB HDMI LCD KVM Console includes a full-size keyboard, touchpad and 17" LCD monitor and a Single Port HDMI KVM switch. The ultra-thin LCD monitor, full keyboard, touch pad technology and easy-to-install rack mount kit combine to form a high-quality and effective solution for rack monitoring and management. The I-View K1760H supports USB connections and high-resolution HDMI video up to 1280x1024.

Specification		
Model		K1760H
Connections	Direct	1
	Max	1
Port Emulation	USB	
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
LCD Monitor	LCD Mode	SXGA TFT
	View Area	17"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.264(H) x 0.264(W)
Input Power	100V-240V (AC), 50-60Hz, <1.5 A	
Optional Power Input	-36V – 72V DC	
Power Consumption	13W	
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	11.7Kg
	Dimension	448mm x 525.6mm x 42.5mm

Packaging Content

- 1x I-VIEW K1760H LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 1x USB+HDMI KVM Cable (1.8m/6ft)
- 1x Quick Start Guide

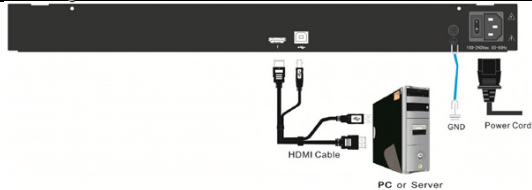
Ordering Information

I-View K1760H	1U Single Port USB HDMI 17" LCD KVM Console
Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-RK18H	1.8 Meter USB+HDMI Cable

Rear View



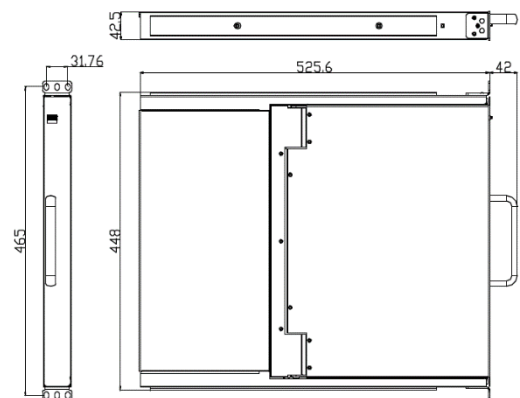
Connection Diagram



Cables



Dimension



I-View K1768H

1U 8-Port USB HDMI 17" LCD KVM Console



Features

- Integrated HDMI KVM console with 17" LCD monitor, keyboard and touchpad in a 1U compact design
- Access and control up to 256 computers from a single console (keyboard, mouse and monitor)
- Provides 2-level password security (Administrator and User)
- Connect to a server or KVM switch via a standard VGA connector
- Quick release tabs to insert or remove the device with ease
- Supports computers with USB and PS/2 keyboards and mouse
- Convenient computer switching via front panel LEDs, OSD menu and mouse
- Auto scan feature, broadcast mode, hot pluggable, quick select computer functions available
- Standard rack mount kit and KVM adapter included

Introduction

The I-View K1768H 8 Port USB HDMI LCD KVM Console includes a full-size keyboard, touchpad and 17" LCD monitor and an 8 port HDMI KVM switch. The ultra-thin LCD monitor, full keyboard, touch pad technology and easy-to-install rack mount kit combine to form a high-quality and effective solution for rack monitoring and management. The I-View K1768H supports USB connections and high-resolution HDMI video up to 1280x1024.

Specification		
Model	K1768H	
Connections	Direct	8
	Max	256
Port Emulation	USB	
Compatibility	Multi-platform Windows, Sun, Unix, Linux	
LCD Monitor	LCD Mode	SXGA TFT
	View Area	17"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.264(H) x 0.264(W)
Input Power	100V-240V (AC), 50-60Hz, <1.5 A	
Optional Power Input	-36V – 72V DC	
Power Consumption	17W	
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13.4kg
	Dimension	448mm x 580.8mm x 42.5mm

Packaging Content

- 1x I-VIEW K1768H LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 8x USB+HDMI KVM Cable (1.8m/6ft)
- 1x Quick Start Guide

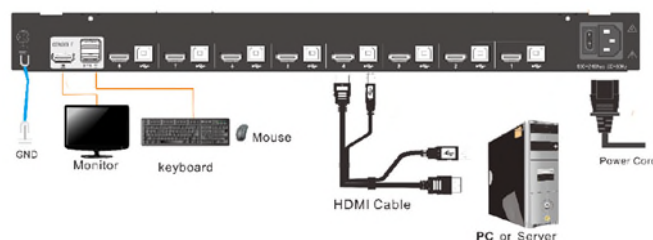
Ordering Information

I-View K1768H	1U 8-Port USB HDMI 17" LCD KVM Console
Packaging	765mm x 615mm x 185mm
Dimension	
Optional	
CBL-RK18H	1.8 Meter USB+HDMI Cable

Rear View



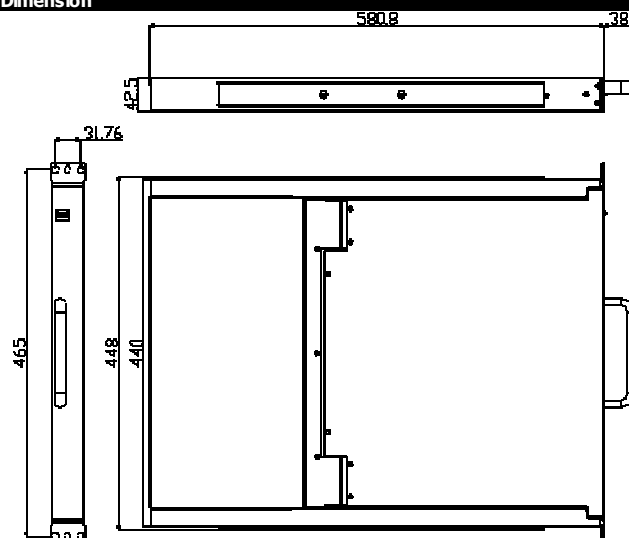
Connection Diagram



Cables



Dimension



I-View K17616H

1U 16-Port USB HDMI 17" LCD KVM Console



Features

- Integrated HDMI KVM console with 17" LCD monitor, keyboard and touchpad in a 1U compact design
- Access and control up to 512 computers from a single console (keyboard, mouse and monitor)
- Provides 2-level password security (Administrator and User)
- Connect to a server or KVM switch via a standard VGA connector
- Quick release tabs to insert or remove the device with ease
- Supports computers with USB and PS/2 keyboards and mouse
- Convenient computer switching via front panel LEDs, OSD menu and mouse
- Auto scan feature, broadcast mode, hot pluggable, quick select computer functions available
- Standard rack mount kit and KVM adapter included

Introduction

The I-View K17616H 16 Port USB HDMI LCD KVM Console includes a full-size keyboard, touchpad and 17" LCD monitor and a 16 port HDMI KVM switch. The ultra-thin LCD monitor, full keyboard, touch pad technology and easy-to-install rack mount kit combine to form a high-quality and effective solution for rack monitoring and management. The I-View K17616H supports USB connections and high-resolution HDMI video up to 1280x1024.

Specification		
Model	K17616H	
Connections	Direct	16
	Max	512
Port Emulation	USB	
Compatibility	Multi-platform Windows, Sun, Unix, Linux	
LCD Monitor	LCD Mode	SXGA TFT
	View Area	17"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
Input Power	Pixel pitch (mm) 0.264(H) x 0.264(W)	
	100V-240V (AC), 50-60Hz, <1.5 A	
Optional Power Input	-36V – 72V DC	
Power Consumption	23W	
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
		Mouse X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13.6kg
	Dimension	448mm x 580.8mm x 42.5mm

Packaging Content

- 1x I-View K17616H LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 16x USB+HDMI KVM Cable (1.8m/6ft)
- 1x Quick Start Guide

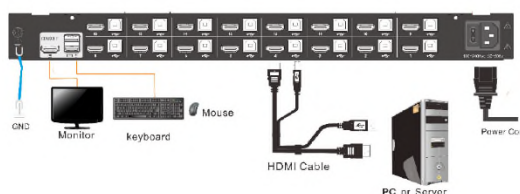
Ordering Information

I-View K17616H	1U 16-Port USB HDMI 17" LCD KVM Console
Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-RK18H	1.8 Meter USB+HDMI Cable

Rear View



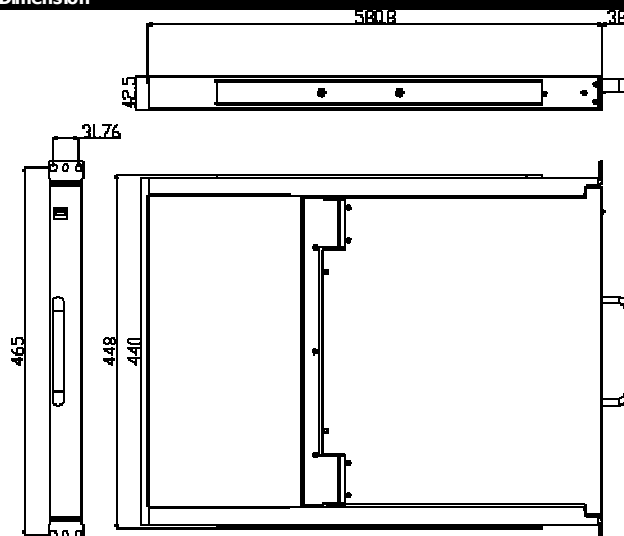
Connection Diagram



Cables



Dimension



I-View KW1730H

1U 19" Rack Mount 17.3" LCD, keyboard /
Touchpad, USB & HDMI channel Single Port
KVM



Features

- 1U design consists of 17.3" LCD monitor, keyboard and mouse
- Connect to a server or KVM switch via a standard HDMI & USB connector
- 17.3" TFT LCD monitor with highlight, high definition and high resolution
- Integrated touchpad with trackball
- Multi-platform Support-Compatible with Windows, Sun, Unix and Linux
- Supports server form Lenovo, HP, IBM, Cisco and Dell
- Full size 99 keys keyboard with integrated number pad Cable allows for connection to a USB computer or KVM

Introduction

The I-View KW1730H is a rack mount LCD KVM Console that features an integrated 17.3" LCD monitor, full keyboard and touchpad in a 1U compact design. The included cable allows for connection to a USB & HDMI computer connection. This console supports resolution up to 1920x1080@60Hz.

Specification		
Model	KW1730H	
Connections	Direct	1
	Max	-
Port Selection	pushbuttons, hotkeys, OSD, mouse	
Port	Keyboard	USB
Simulation	Mouse	
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
	Server	Lenovo, HP, IBM, Cisco, Dell, etc
Adjustments	OSD	Adjust on screen image
		Auto adjust, exit, power off/on, brightness, menu, power indicator
LCD Monitor	LCD Model	FHD TFT
	View Area	17.3"
	Resolution	1920x1080@60Hz
	Display color	16.7 M
	Brightness	400cd/m ² (Typ)
	Contrast Ratio	600: 1 (Typ)
Input Power	Pixel pitch (mm)	0.1989(H) x 0.1989(W)
		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input	-36V - 72V DC	
Power Consumption	17W	
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad)
		Multi-language support - English, Russian, German, French, Korean, Swedish and Italian, etc.
	Mouse	X/Y resolution (>1000 points/inch)
		Touch pad with trackball
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 - 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	11.7kg
	Dimension	448mm x 525.6mm x 42.5mm

Packaging Details

- 1x I-View KW1730H LCD KVM Switch
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 1x USB+HDMI KVM Cable (1.8m/6ft)
- 1x Quick Start Guide

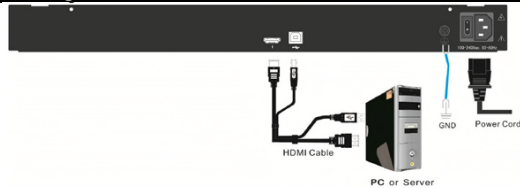
Ordering Information

I-View KW1730H	1U 1-Port USB HDMI 17.3" LCD KVM Console
Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-RK18H	1.8 Meter USB+HDMI Cable

Rear View



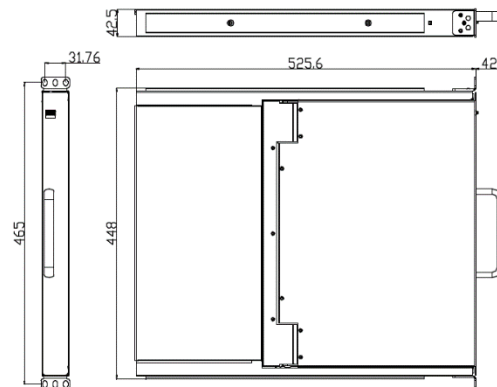
Connection Diagram



Cables



Dimension



I-View KW1738H

1U 19" Rack Mount 17.3" LCD, keyboard / Touchpad, USB & HDMI channel 8 Port KVM



Features

- Integrated HDMI KVM console with 17.3" LCD monitor, keyboard and touchpad in a 1U compact design
- Access and control up to 256 computers from a single console (keyboard, mouse and monitor)
- Provides 2-level password security (Administrator and User)
- Connect to a server or KVM switch via a standard VGA connector
- Quick release tabs to insert or remove the device with ease
- Supports computers with USB and PS/2 keyboards and mouse
- Convenient computer switching via front panel LEDs, OSD menu and mouse
- Auto scan feature, broadcast mode, hot pluggable, quick select computer functions available
- Standard rack mount kit and KVM adapter included

Introduction

The I-View KW1738H 8 Port USB HDMI LCD KVM Console includes a full-size keyboard, touchpad and 17.3" LCD monitor and an 8 port HDMI KVM switch. The ultra-thin LCD monitor, full keyboard, touch pad technology and easy-to-install rack mount kit combine to form a high-quality and effective solution for rack monitoring and management. The I-View KW1738H supports USB connections and high-resolution HDMI video up to 1920 x 1080.

Specification		
Model		KW1738H
Connections	Direct	8
	Max	256
Port Selection		pushbuttons, hotkeys, OSD, mouse
Port Simulation	Keyboard	USB
	Mouse	
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
	Server	Lenovo, HP, IBM, Cisco, Dell, etc
Adjustments	OSD	Adjust on screen image
		Auto adjust, exit, power off/on, brightness, menu, power indicator
LCD Monitor	LCD Model	HFD TFT
	View Area	17.3"
	Resolution	1920x1080@60Hz
	Display color	16.7 M
	Brightness	400cd/m ² (Typ)
	Contrast Ratio	600: 1 (Typ)
Input Power		0.1989(H) x 0.1989(W)
		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input		-36V – 72V DC
Power Consumption		21W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad)
		<i>Multi-language support</i> – English, Russian, German, French, Korean, Swedish and Italian, etc.
	Mouse	X/Y resolution (>1000 points/inch)
		Touch pad with trackball
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13kg
	Dimension	448mm x 525.6mm x 42.5mm

Packaging Details

- 1x KVM-KW1738H LCD KVM Switch
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 8x USB+HDMI KVM Cable (1.8m/6ft)
- 1x Quick Start Guide

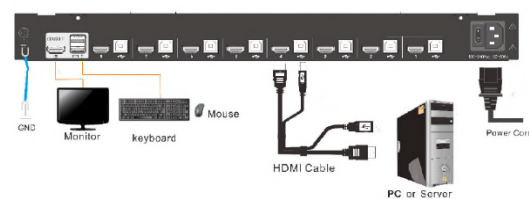
Ordering Information

I-View KW1738H	1U 1-Port USB HDMI 17.3" LCD KVM Console
Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-RK18H	1.8 Meter USB+HDMI Cable

Rear View



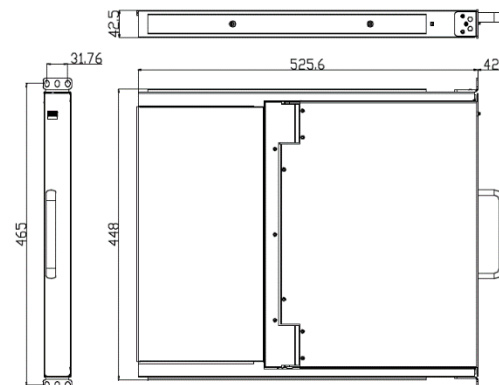
Connection Diagram



Cables



Dimension



I-View KW17316H

1U 19" Rack Mount 17.3" LCD, keyboard / Touchpad, USB & HDMI channel 16 Ports KVM



Features

- Integrated HDMI KVM console with 17.3" LCD monitor, keyboard and touchpad in a 1U compact design
- Access and control up to 512 computers from a single console (keyboard, mouse and monitor)
- Provides 2-level password security (Administrator and User)
- Connect to a server or KVM switch via a standard VGA connector
- Quick release tabs to insert or remove the device with ease
- Supports computers with USB and PS/2 keyboards and mouse
- Convenient computer switching via front panel LEDs, OSD menu and mouse
- Auto scan feature, broadcast mode, hot pluggable, quick select computer functions available
- Standard rack mount kit and KVM adapter included

Introduction

The I-View KW17316H 16 Ports USB HDMI LCD KVM Console includes a full-size keyboard, touchpad and 17.3" LCD monitor and a 16 Ports HDMI KVM switch. The ultra-thin LCD monitor, full keyboard, touch pad technology and easy-to-install rack mount kit combine to form a high-quality and effective solution for rack monitoring and management. The I-View KW17316H supports USB connections and high-resolution HDMI video up to 1920 x 1080.

Specification		
Model		KW17316H
Connections	Direct	16
	Max	512
Port Selection		pushbuttons, hotkeys, OSD, mouse
Port Simulation	Keyboard	USB
	Mouse	
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
	Server	Lenovo, HP, IBM, Cisco, Dell, etc
Adjustments	OSD	Adjust on screen image
		Auto adjust, exit, power off/on, brightness, menu, power indicator
LCD Monitor	LCD Model	HFD TFT
	View Area	17.3"
	Resolution	1920x1080@60Hz
	Display color	16.7 M
	Brightness	400cd/m ² (Typ)
	Contrast Ratio	600: 1 (Typ)
Input Power		0.1989(H) x 0.1989(W)
		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input		-36V - 72V DC
Power Consumption		20W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> – English, Russian, German, French, Korean, Swedish and Italian, etc.
	Mouse	X/Y resolution (>1000 points/inch) Touch pad with trackball
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 - 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	11.7kg
	Dimension	448mm x 525.6mm x 42.5mm

Packaging Details

- 1x KVM-KW17316H LCD KVM Switch
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 16x USB+HDMI KVM Cable (1.8m/6ft)
- 1x Quick Start Guide

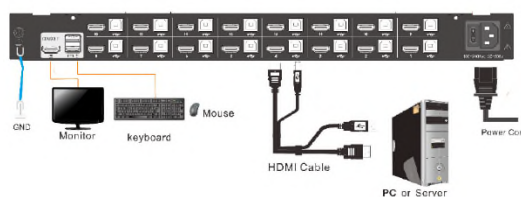
Ordering Information

I-View KW17316H	1U 1-Port USB HDMI 17.3" LCD KVM Console
Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-RK18H	1.8 Meter USB+HDMI Cable

Rear View



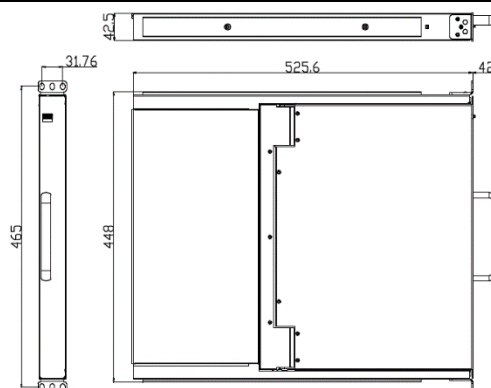
Connection Diagram



Cables



Dimension



I-View KW1850H

1U Single Port USB HDMI 18.5" Widescreen LCD KVM Console



Introduction

The I-View KW1850H is a rack mount LCD KVM Console that features an integrated 18.5" LCD monitor, full keyboard and touchpad in a 1U compact design. The included cable allows for connection to a USB & HDMI computer connection. This console supports resolution up to 1920x1080@60Hz.

Specification		
Model		KW1850H
Connections	Direct	1
	Max	1
Port Emulation		USB
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
LCD Monitor	LCD Mode	FHD TFT
	View Area	18.5"
	Resolution	1920x1080@60Hz
	Display color	16.7 M
	Brightness	500cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.213(H) x 0.213(W)
Input Power		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input		-36V – 72V DC
Power Consumption		19W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	12.2Kg
	Dimension	448mm x 561mm x 42.5mm

Packaging Content	
•	1x I-VIEW KW1850H LCD Console
•	1x Power Cord (Regional)
•	2x Mounting Rails
•	1x USB+HDMI KVM Cable (1.8m/6ft)
•	1x Quick Start Guide

Ordering Information	
I-View KW1850H	1U Single Port USB HDMI 18.5" LCD KVM Console
Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-RK18H	1.8 Meter USB+HDMI Cable

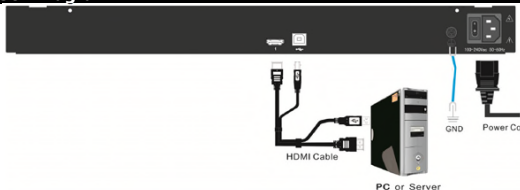
Features

- 1U design consists of 18.5" LCD monitor, keyboard and mouse
- Connect to a server or KVM switch via a standard HDMI & USB connectors
- 18.5" TFT LCD monitor with highlight, high definition and high resolution
- Integrated touchpad with trackball
- Multi-platform Support-Compatible with Windows, Sun, Unix and Linux
- Supports server form Lenovo, HP, IBM, Cisco and Dell
- Full size 99 keys keyboard with integrated number pad Cable allows for connection to a USB computer or KVM

Rear View



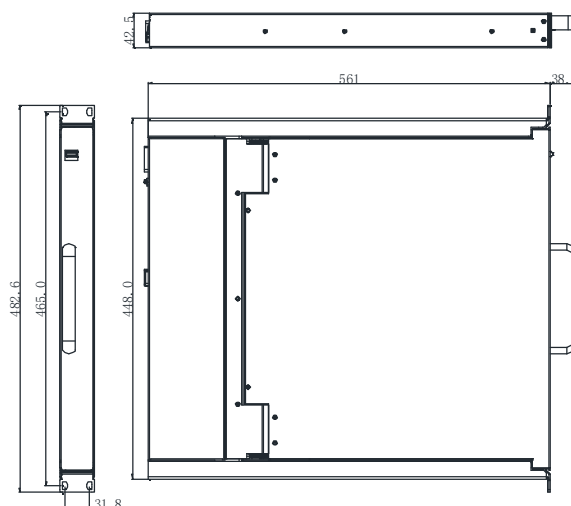
Connection Diagram



Cables



Dimension



I-View KW1858H

1U 8 Ports USB HDMI 18.5" Widescreen LCD KVM Console



Features

- Integrated HDMI KVM console with 18.5" LCD monitor, keyboard and touchpad in a 1U compact design
- Access and control up to 256 computers from a single console (keyboard, mouse and monitor)
- Provides 2-level password security (Administrator and User)
- Connect to a server or KVM switch via a standard VGA connector
- Quick release tabs to insert or remove the device with ease
- Supports computers with USB and PS/2 keyboards and mouse
- Convenient computer switching via front panel LEDs, OSD menu and mouse
- Auto scan feature, broadcast mode, hot pluggable, quick select computer functions available
- Standard rack mount kit and KVM adapter included

Introduction

The I-View KW1858H 8 Ports USB HDMI LCD KVM Console includes a full-size keyboard, touchpad and 18.5" LCD monitor and an 8 Ports HDMI KVM switch. The ultra-thin LCD monitor, full keyboard, touch pad technology and easy-to-install rack mount kit combine to form a high-quality and effective solution for rack monitoring and management. The I-View KW1858H supports USB connections and high-resolution HDMI video up to 1920 x 1080.

Specification		
Model		KW1858H
Connections	Direct	8
	Max	256
Port Emulation		USB
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
LCD Monitor	LCD Mode	FHD TFT
	View Area	18.5"
	Resolution	1920x1080@60Hz
	Display color	16.7 M
	Brightness	500cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.213(H) x 0.213(W)
Input Power		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input		-36V – 72V DC
Power Consumption		21W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13Kg
	Dimension	448mm x 561mm x 42.5mm

Packaging Content

- 1x I-VIEW KW1858H LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 8x USB+HDMI KVM Cable (1.8m/6ft)
- 1x Quick Start Guide

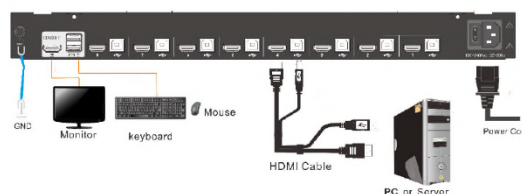
Ordering Information

I-View KW1858H	1U 8 Ports USB HDMI 18.5" LCD KVM Console
Packaging	765mm x 615mm x 185mm
Dimension	
Optional	
CBL-RK18H	1.8 Meter USB+HDMI Cable

Rear View



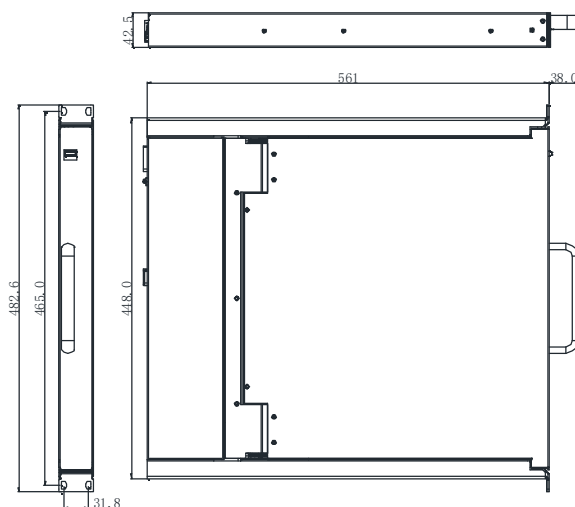
Connection Diagram



Cables



Dimension



I-View KW18516H

1U 16 Ports USB HDMI 18.5" Widescreen LCD KVM Console



Features

- Integrated HDMI KVM console with 18.5" LCD monitor, keyboard and touchpad in a 1U compact design
- Access and control up to 512 computers from a single console (keyboard, mouse and monitor)
- Provides 2-level password security (Administrator and User)
- Connect to a server or KVM switch via a standard VGA connector
- Quick release tabs to insert or remove the device with ease
- Supports computers with USB and PS/2 keyboards and mouse
- Convenient computer switching via front panel LEDs, OSD menu and mouse
- Auto scan feature, broadcast mode, hot pluggable, quick select computer functions available
- Standard rack mount kit and KVM adapter included

Introduction

The I-View KW18516H 16 Ports USB HDMI LCD KVM Console includes a full-size keyboard, touchpad and 18.5" LCD monitor and an 16 ports HDMI KVM switch. The ultra-thin LCD monitor, full keyboard, touch pad technology and easy-to-install rack mount kit combine to form a high-quality and effective solution for rack monitoring and management. The I-View KW18516H supports USB connections and high-resolution HDMI video up to 1920 x 1080.

Specification		
Model	KW18516H	
Connections	Direct	16
	Max	512
Port Emulation	USB	
Compatibility	Multi-platform Windows, Sun, Unix, Linux	
LCD Monitor	LCD Mode	FHD TFT
	View Area	18.5"
	Resolution	1920x1080@60Hz
	Display color	16.7 M
	Brightness	500cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
Input Power	Pixel pitch (mm)	0.213(H) x 0.213(W)
		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input	-36V – 72V DC	
Power Consumption	23W	
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13.2Kg
	Dimension	448mm x 561mm x 42.5mm

Packaging Content

- 1x I-VIEW KW18516H LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 16x USB+HDMI KVM Cable (1.8m/6ft)
- 1x Quick Start Guide

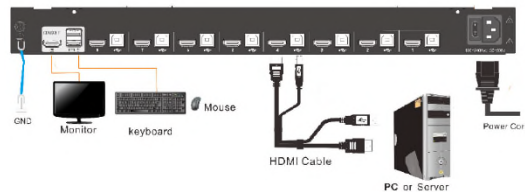
Ordering Information

I-View KW18516H	1U 16 Ports USB HDMI 18.5" LCD KVM Console
Packaging	765mm x 615mm x 185mm
Dimension	
Optional	
CBL-RK18H	1.8 Meter USB+HDMI Cable

Rear View



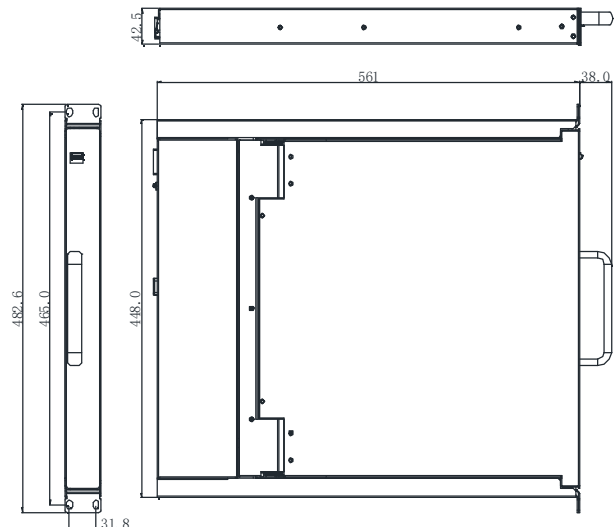
Connection Diagram



Cables



Dimension



I-View K1960H

1U Single Port USB HDMI 19" LCD KVM Console



Features

- Monitor, keyboard and mouse in a 1U compact design
- Connect to KVM Switch or servers
- Integrated KVM console with a 19" LCD monitor in a single rail housing
- Superior video quality –up to 1280 x 1024 @60 Hz
- Support Hot-pluggable
- Standard 99-key keyboard
- Multiplatform support – Windows, Linux, Mac, and Sun
- Standard rack mount kit and KVM cable included

Introduction

The I-View K1960H Single Port USB HDMI LCD KVM Console includes a full-size keyboard, touchpad and 19" LCD monitor and a Single Port HDMI KVM switch. The ultra-thin LCD monitor, full keyboard, touch pad technology and easy-to-install rack mount kit combine to form a high-quality and effective solution for rack monitoring and management. The I-View K1960H supports USB connections and high-resolution HDMI video up to 1280x1024.

Specification		
Model		K1960H
Connections	Direct	1
	Max	1
Port Emulation	USB	
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
LCD Monitor	LCD Mode	SXGA TFT
	View Area	19"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.294(H) x 0.294(W)
Input Power		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input		-36V – 72V DC
Power Consumption		17W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	12.5Kg
	Dimension	448mm x 525.6mm x 42.5mm

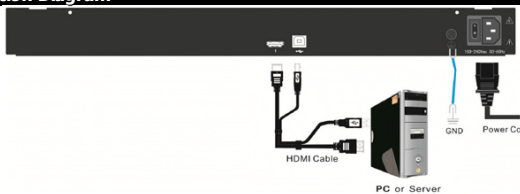
Packaging Content	
•	1x I-VIEW K1960H LCD Console
•	1x Power Cord (Regional)
•	2x Mounting Rails
•	1x USB+HDMI KVM Cable (1.8m/6ft)
•	1x Quick Start Guide

Ordering Information	
I-View K1960H	1U Single Port USB HDMI 19" LCD KVM Console
Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-RK18H	1.8 Meter USB+HDMI Cable

Rear View



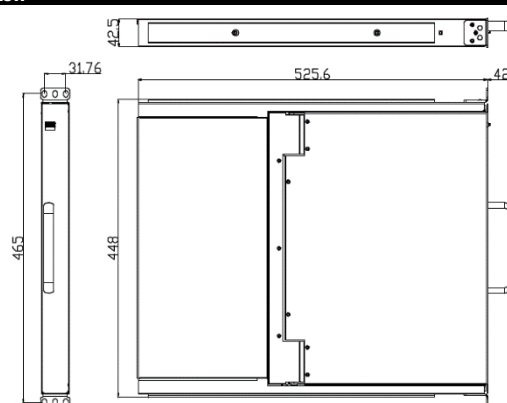
Connection Diagram



Cables



Dimension



I-View K1968H

1U 8-Port USB HDMI 19" LCD KVM Console



Features

- Integrated HDMI KVM console with 19" LCD monitor, keyboard and touchpad in a 1U compact design
- Access and control up to 256 computers from a single console (keyboard, mouse and monitor)
- Provides 2-level password security (Administrator and User)
- Connect to a server or KVM switch via a standard VGA connector
- Quick release tabs to insert or remove the device with ease
- Supports computers with USB and PS/2 keyboards and mouse
- Convenient computer switching via front panel LEDs, OSD menu and mouse
- Auto scan feature, broadcast mode, hot pluggable, quick select computer functions available
- Standard rack mount kit and KVM adapter included

Introduction

The I-View K1968H 8 Port USB HDMI LCD KVM Console includes a full-size keyboard, touchpad and 19" LCD monitor and an 8 port HDMI KVM switch. The ultra-thin LCD monitor, full keyboard, touch pad technology and easy-to-install rack mount kit combine to form a high-quality and effective solution for rack monitoring and management. The I-View K1968H supports USB connections and high-resolution HDMI video up to 1280x1024.

Specification		
Model	K1968H	
Connections	Direct	8
	Max	256
Port Emulation	USB	
Compatibility	Multi-platform Windows, Sun, Unix, Linux	
LCD Monitor	LCD Mode	SXGA TFT
	View Area	19"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.294(H) x 0.294(W)
Input Power	100V-240V (AC), 50-60Hz, <1.5 A	
Optional Power Input	-36V – 72V DC	
Power Consumption	21W	
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13.4Kg
	Dimension	448mm x 605mm x 42.5mm

Packaging Content

- 1x I-VIEW K1968H LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 8x USB+HDMI KVM Cable (1.8m/6ft)
- 1x Quick Start Guide

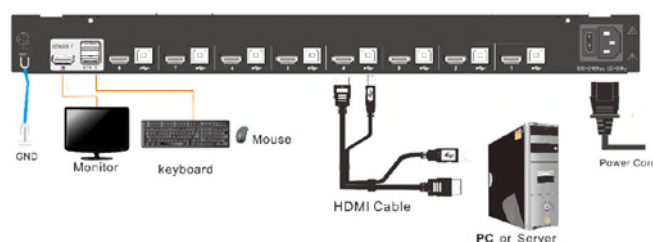
Ordering Information

I-View K1968H	1U 8-Port USB HDMI 19" LCD KVM Console
Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-RK18H	1.8 Meter USB+HDMI Cable

Rear View



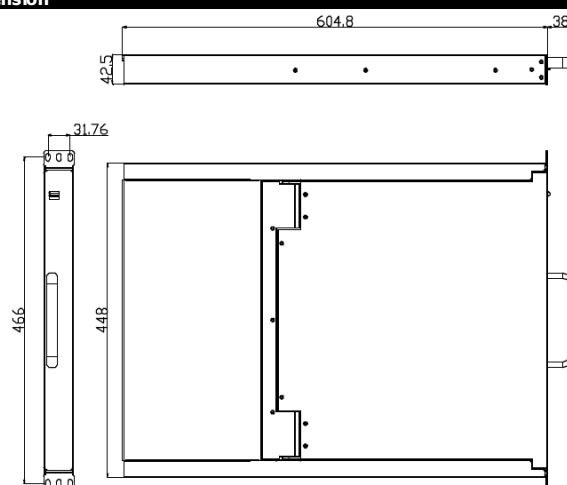
Connection Diagram



Cables



Dimension



I-View K19616H

1U 16-Port USB HDMI 19" LCD KVM Console



Features

- Integrated HDMI KVM console with 19" LCD monitor, keyboard and touchpad in a 1U compact design
- Access and control up to 512 computers from a single console (keyboard, mouse and monitor)
- Provides 2-level password security (Administrator and User)
- Connect to a server or KVM switch via a standard VGA connector
- Quick release tabs to insert or remove the device with ease
- Supports computers with USB and PS/2 keyboards and mouse
- Convenient computer switching via front panel LEDs, OSD menu and mouse
- Auto scan feature, broadcast mode, hot pluggable, quick select computer functions available
- Standard rack mount kit and KVM adapter included

Introduction

The I-View K19616H 16 Port USB HDMI LCD KVM Console includes a full-size keyboard, touchpad and 19" LCD monitor and a 16 port HDMI KVM switch. The ultra-thin LCD monitor, full keyboard, touch pad technology and easy-to-install rack mount kit combine to form a high-quality and effective solution for rack monitoring and management. The I-View K19616H supports USB connections and high-resolution HDMI video up to 1280x1024.

Specification		
Model	K19616H	
Connections	Direct	16
	Max	512
Port Emulation	USB	
Compatibility	Multi-platform Windows, Sun, Unix, Linux	
LCD Monitor	LCD Mode	SXGA TFT
	View Area	19"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
Input Power	Pixel pitch (mm) 0.264(H) x 0.264(W)	
	100V-240V (AC), 50-60Hz, <1.5 A	
Optional Power Input	-36V – 72V DC	
Power Consumption	23W	
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13.6kg
	Dimension	448mm x 605mm x 42.5mm

Packaging Content

- 1x I-View K19616H LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 16x USB+HDMI KVM Cable (1.8m/6ft)
- 1x Quick Start Guide

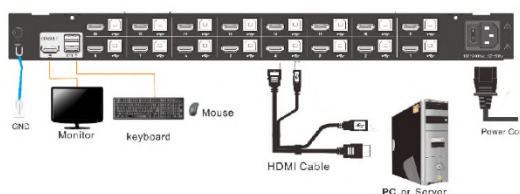
Ordering Information

I-View K19616H	1U 16-Port USB HDMI 19" LCD KVM Console
Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-RK18H	1.8 Meter USB+HDMI Cable

Rear View



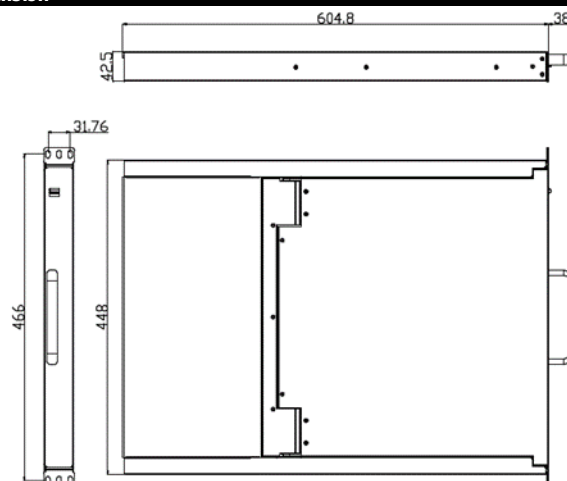
Connection Diagram



Cables



Dimension



I-View K1760

1U 19" Rack Mount 17" LCD, keyboard / Touchpad, PS/2 or USB channel Single Port KVM



Features

- 1U design consists of 17" LCD monitor, keyboard and mouse
- Connect to a server or KVM switch via a standard VGA connector
- 17" TFT LCD monitor with highlight, high definition and high resolution
- Integrated touchpad with trackball
- Multi-platform Support-Compatible with Windows, Sun, Unix and Linux
- Supports server form Lenovo, HP, IBM, Cisco and Dell
- Full size 99 keys keyboard with integrated number pad Cable allows for connection to a USB/PS2 computer or KVM

Introduction

The I-View K1760 is a rack mount LCD KVM Console that features an integrated 17" LCD monitor, full keyboard and touchpad in a 1U compact design. The included cable allows for connection to a USB/PS2 computer or KVM. This console supports resolution up to 1280x1024@60Hz.

Specification		
Model		K1760
Connections	Direct	1 DB15 Female (blue)
	Max	1
Port Emulation	PS/2, USB	
Compatibility	Multi-platform Windows, Sun, Unk, Linux	
LCD Monitor	LCD Mode	SXGA TFT
	View Area	17"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.264(H) x 0.264(W)
Input Power	100V-240V (AC), 50-60Hz, <1.5 A	
Optional Power Input	-36V - 72V DC	
Power Consumption	13W	
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> --English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 - 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	11.7kg
	Dimension	448mm x 481mm x 42.5mm

Packaging Content

- 1x I-VIEW K1760 LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 1x USB+VGA KVM Cable (1.8m/6ft)
- 1x Quick Start Guide

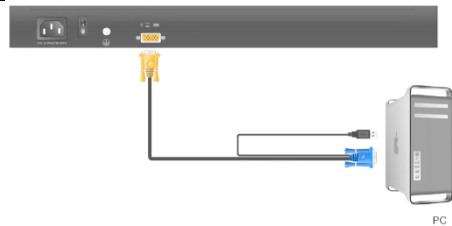
Ordering Information

I-View K1760	1U 19" Rack Mount 17" LCD, keyboard /TouchPad, PS/2 or USB channel Single Port KVM
Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-1801M	1.8 Meter KVM Cable Combo (PS/2 & USB) (Default)
CBL-1802U	1.8 Meter KVM Cable Combo (USB)
CBL-3001M	3 Meter KVM Cable Combo (PS/2 & USB)
CBL-3001U	3 Meter KVM Cable Combo (PS/2)
CBL-5000M	5 Meter KVM Cable Combo (PS/2 & USB)
CBL-5001U	5 Meter KVM Cable Combo (PS/2)

Rear View



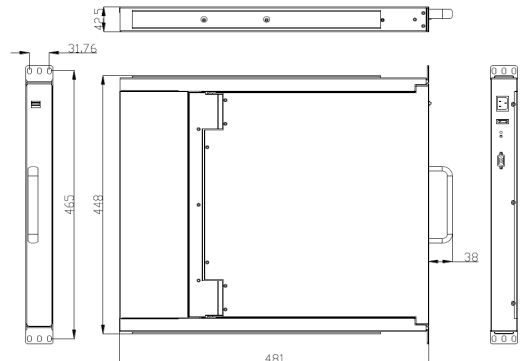
Connection Diagram



Cables



Dimension



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I-View K1768

1U 19" Rack Mount 17" LCD, keyboard/
Touchpad, PS/2 or USB channel 8 Ports
Combo KVM



Features

- Integrated KVM 8-port Console with 17" LCD monitor, keyboard and touchpad in a 1U height rack mountable drawer
- Provides 2-level password security (Administrator and User)
- Cascades 31 additional switches, allowing control of ≤256 computers from a single console
- Connect to a server or KVM switch via a standard VGA connector
- Quick release tabs to insert or remove the device with ease
- Supports both USB and PS/2 connections for the computers
- Extra HDB15 port allows one additional VGA monitor to be connected
- Integrated touchpad
- Convenient computer switching via keyboard hotkey and OSD (On-Screen-Display)
- Auto scan feature, broadcast mode, hot pluggable, quick select computer

Introduction

The I-View K1768 is an LCD KVM switch console that features an integrated 17" LCD screen, keyboard and touchpad in a single console that occupies only 1U of rack space. It allows access and control of up to 8 computers from a single console, and as many as 256 servers can be controlled by cascading another 31 switch consoles. An extra console port is provided (on rear panel) to manage the LCD KVM switch from an external console. I-View K1768 has a built-in LCD monitor that supports resolution up to 1280x1024@60Hz.

Specification		
Model	K1768	
Connections	Direct	8 DB15 Female (blue)
	Max	256
Port Emulation	PS/2, USB	
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
LCD Monitor	LCD Mode	SXGA TFT
	View Area	17"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.264(H) x 0.264(W)
Input Power	100V-240V (AC), 50-60Hz, <1.5 A	
Optional Power Input	-36V – 72V DC	
Power Consumption	17W	
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13.3
	Dimension	448mm x 581mm x 42.5mm

Packaging Content

- 1x I-VIEW K1768 LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 8x USB+VGA KVM Cable (1.8m/6ft) (CBL-1801M)
- 1x Quick Start Guide

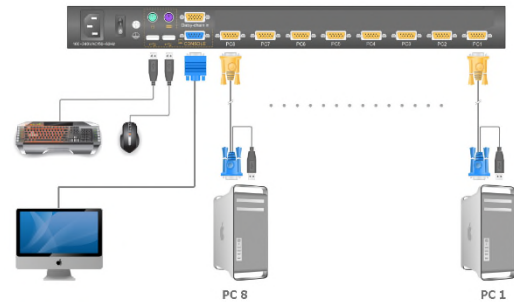
Ordering Information

I-View K1768	1U 19" Rack Mount 17" LCD, keyboard/ Touch Pad, PS/2 or USB channel 8 Ports Combo KVM
Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-1801M	1.8 Meter KVM Cable Combo (PS/2 & USB) (Default)
CBL-1802U	1.8 Meter KVM Cable Combo (USB)
CBL-3001M	3 Meter KVM Cable Combo (PS/2 & USB)
CBL-3001U	3 Meter KVM Cable Combo (PS/2)
CBL-5000M	5 Meter KVM Cable Combo (PS/2 & USB)
CBL-5001U	5 Meter KVM Cable Combo (PS/2)

Rear View



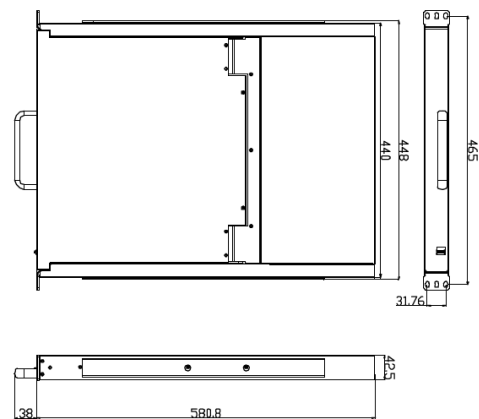
Connection Diagram



Cables



Dimension



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I-View K17616

1U 19" Rack Mount 17" LCD, keyboard / Touchpad, PS/2 or USB channel 16 Ports KVM



Features

- Integrated KVM 8-port Console with 17" LCD monitor, keyboard and touchpad in a 1U height rack mountable drawer
- Provides 2-level password security (Administrator and User)
- Cascades 31 additional switches, allowing control of ≤512 computers from a single console
- Connect to a server or KVM switch via a standard VGA connector
- Quick release tabs to insert or remove the device with ease
- Supports both USB and PS/2 connections for the computers
- Extra HDB15 port allows one additional VGA monitor to be connected
- Integrated touchpad
- Convenient computer switching via keyboard hotkey and OSD (On-Screen-Display)
- Auto scan feature, broadcast mode, hot pluggable, quick select computer

Introduction

The I-View K17616 is an LCD KVM switch console that features an integrated 17" LCD screen, keyboard and touchpad in a single console that occupies only 1U of rack space. It allows access and control of up to 16 computers from a single console, and as many as 512 servers can be controlled by cascading another 31 switch consoles. An extra console port is provided (on rear panel) to manage the LCD KVM switch from an external console. I-View K17616 has a built-in LCD monitor that supports resolution up to 1280x1094@60Hz.

Specification		
Model		K17616
Connections	Direct	16 DB15 Female (blue)
	Max	512
Port Emulation		PS/2, USB
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
	LCD Mode	SXGA TFT
LCD Monitor	View Area	17"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.264(H) x 0.264(W)
	Input Power	100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input		-36V ~ 72V DC
Power Consumption		23W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 ~ 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13.7kg
	Dimension	448mm x 581mm x 42.5mm

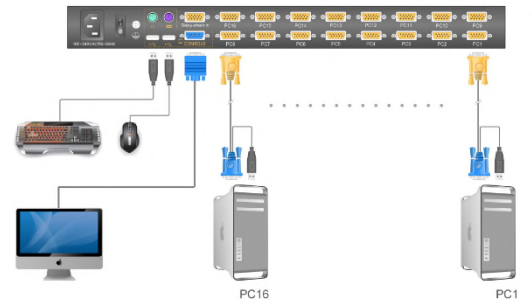
Packaging Content	
•	1x I-VIEW K1760 LCD Console
•	1x Power Cord (Regional)
•	2x Mounting Rails
•	1x USB+VGA KVM Cable (1.8m/6ft) (CBL-1801M)
•	1x Quick Start Guide

Ordering Information	
I-View K17616	1U 19" Rack Mount 17" LCD, keyboard /TouchPad, PS/2 or USB channel 16 Ports KVM
Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-1801M	1.8 Meter KVM Cable Combo (PS/2 & USB) (Default)
CBL-1802U	1.8 Meter KVM Cable Combo (USB)
CBL-3001M	3 Meter KVM Cable Combo (PS/2 & USB)
CBL-3001U	3 Meter KVM Cable Combo (PS/2)
CBL-5000M	5 Meter KVM Cable Combo (PS/2 & USB)
CBL-5001U	5 Meter KVM Cable Combo (PS/2)

Rear View



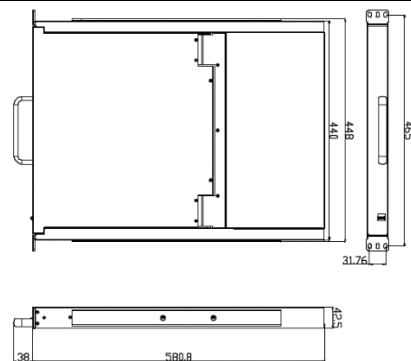
Connection Diagram



Cables



Dimension



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I-View KW1730

1U 19" Rack Mount 17.3" FHD LCD, keyboard/
Touch Pad, PS/2 or USB channel Single Port
Combo KVM



Features

- 1U design consists of 17.3" LCD monitor, keyboard and mouse
- Connect to a server or KVM switch via a standard VGA connector
- 17.3" TFT LCD monitor with highlight, high definition and high resolution
- Integrated touchpad
- Multi-platform Support-Compatible with Windows, Sun, Unix and Linux.
- Supports server form Lenovo, HP, IBM, Cisco and Dell, etc
- Provides 2-level password security (Administrator and User)
- Full size 99 keys keyboard with integrated number pad included cable allows for connection to a USB/PS2 computer or KVM.

Introduction

The I-View KW1730 is a rack mount LCD KVM Console that features an integrated 17.3" LCD monitor, full keyboard and touchpad in a 1U compact design. The included cable allows for connection to a USB/PS2 computer or KVM. This console supports resolution up to 1920x1080@60Hz.

Specification		
Model	KW 1730	
Connections	Direct	1 DB15 Female (blue)
	Max	1
Port Emulation	PS/2, USB	
Compatibility	Multi-platform Windows, Sun, Unix, Linux	
LCD Monitor	LCD Mode	FHD TFT
	View Area	17.3"
	Resolution	1920x1080@60Hz
	Display color	16.7 M
	Brightness	400cd/m ² (Typ)
	Contrast Ratio	600: 1 (Typ)
	Pixel pitch (mm)	0.1989(H) x 0.1989(W)
Input Power	100V-240V (AC), 50-60Hz, <1.5 A	
Optional Power Input	-36V – 72V DC	
Power Consumption	13W	
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> –English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Touchpad with trackball function
Environment Requirement	Operating Temp	0 - 40 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	11.7kg
	Dimension	448mm x 525.6mm x 42.5mm

Packaging Content

- 1x I-VIEW KW1730LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 1x USB+VGA KVM Cable (1.8m/6ft) (CBL-1801M)
- 1x Quick Start Guide

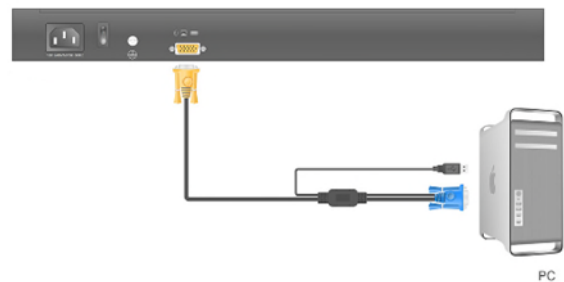
Ordering Information

I-View KW1730	1U 19" Rack Mount 17.3" FHD LCD, keyboard/ Touch Pad, PS/2 or USB channel Single Port Combo KVM
Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-1801M	1.8 Meter KVM Cable Combo (PS/2 & USB) (Default)
CBL-1802U	1.8 Meter KVM Cable Combo (USB)
CBL-3001M	3 Meter KVM Cable Combo (PS/2 & USB)
CBL-3001U	3 Meter KVM Cable Combo (PS/2)
CBL-5000M	5 Meter KVM Cable Combo (PS/2 & USB)
CBL-5001U	5 Meter KVM Cable Combo (PS/2)

Rear View



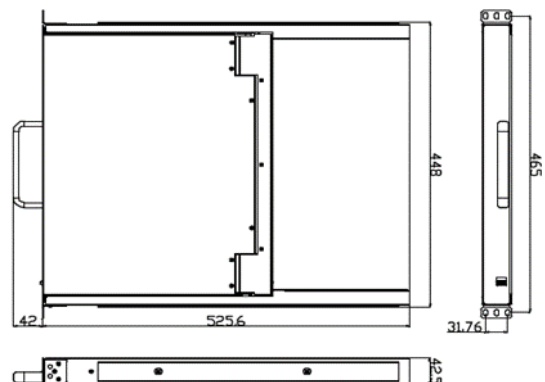
Connection Diagram



Cables



Dimension



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I-View KW1738

1U 19" Rack Mount 17.3" FHD LCD, keyboard/
Touch Pad, PS/2 or USB channel 8 Ports
Combo KVM



Features

- Integrated KVM Console with 17.3" Widescreen LCD monitor, keyboard and touchpad in a 1U height rack mountable drawer
- Provides 2-level password security (Administrator and User)
- Cascades 31 additional switches, allowing control of ≤256 computers from a single console
- Connect to a server or KVM switch via a standard VGA connector
- Quick release tabs to insert or remove the device with ease
- Supports both USB and PS/2 connections for the computers
- Extra HDB15 port allows one additional VGA monitor to be connected
- Integrated touchpad
- Convenient computer switching via keyboard hotkey and OSD (On-Screen-Display)
- Auto scan feature, broadcast mode, hot pluggable, quick select computer

Introduction

The I-View KW1738 is an LCD KVM switch console that features an integrated 17.3" LCD screen, keyboard and touchpad in a single console that occupies only 1U of rack space. It allows access and control of up to 8 computers from a single console, and as many as 256 servers can be controlled by cascading another 31 switch consoles. An extra console port is provided (on rear panel) to manage the LCD KVM switch from an external console. I-View KW1738 has a built-in LCD monitor that supports resolution up to 1920x1080@60Hz.

Specification		
Model		KW1738
Connections	Direct	8 DB15 Female (blue)
	Max	256
Port Emulation		PS/2, USB
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
LCD Monitor	LCD Mode	FHD TFT
	View Area	17.3"
	Resolution	1920x1080@60Hz
	Display color	16.7 M
	Brightness	400cd/m ² (Typ)
	Contrast Ratio	600: 1 (Typ)
	Pixel pitch (mm)	0.1989(H) x 0.1989(W)
Input Power		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input		-36V – 72V DC
Power Consumption		20.5W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Touchpad with trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	11kg
	Dimension	448mm x 525.6mm x 42.5mm

Packaging Content

- 1x I-VIEW KW1738 LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 8x USB+VGA KVM Cable (1.8m/6ft) (CBL-1801M)
- 1x Quick Start Guide

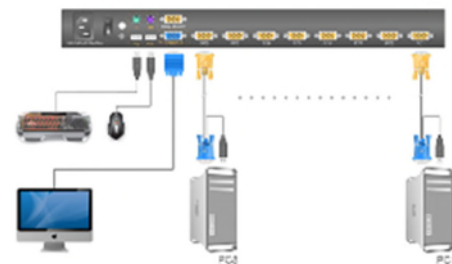
Ordering Information

I-View KW1738	1U 19" Rack Mount 17.3" FHD LCD, keyboard/ Touch Pad, PS/2 or USB channel 8 Ports Combo KVM
Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-1801M	1.8 Meter KVM Cable Combo (PS/2 & USB) (Default)
CBL-1802U	1.8 Meter KVM Cable Combo (USB)
CBL-3001M	3 Meter KVM Cable Combo (PS/2 & USB)
CBL-3001U	3 Meter KVM Cable Combo (PS/2)
CBL-5000M	5 Meter KVM Cable Combo (PS/2 & USB)
CBL-5001U	5 Meter KVM Cable Combo (PS/2)

Rear View



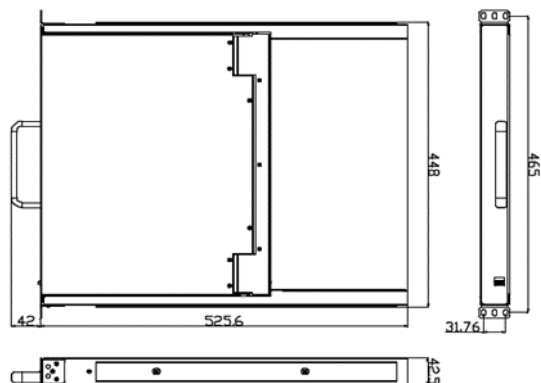
Connection Diagram



Cables



Dimension



I-View KW17316

1U 19" Rack Mount 17.3" FHD LCD,
keyboard/ Touch Pad, PS/2 or USB channel
16 Ports Combo KVM



Features

- Integrated KVM Console with 17.3" Widescreen LCD monitor, keyboard and touchpad in a 1U height rack mountable drawer
- Provides 2-level password security (Administrator and User)
- Cascades 31 additional switches, allowing control of ≤512 computers from a single console
- Connect to a server or KVM switch via a standard VGA connector
- Quick release tabs to insert or remove the device with ease
- Supports both USB and PS/2 connections for the computers
- Extra HDB15 port allows one additional VGA monitor to be connected
- Integrated touchpad
- Convenient computer switching via keyboard hotkey and OSD (On-Screen-Display)
- Auto scan feature, broadcast mode, hot pluggable, quick select computer

Introduction

The I-View KW17316 is an LCD KVM switch console that features an integrated 17.3" LCD screen, keyboard and touchpad in a single console that occupies only 1U of rack space. It allows access and control of up to 8 computers from a single console, and as many as 512 servers can be controlled by cascading another 31 switch consoles. An extra console port is provided (on rear panel) to manage the LCD KVM switch from an external console. I-View KW17316 has a built-in LCD monitor that supports resolution up to 1920x1080@60Hz.

Specification		
Model	KW17316	
Connections	Direct	16 DB15 Female (blue)
	Max	512
Port Emulation	PS/2, USB	
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
LCD Monitor	LCD Mode	FHD TFT
	View Area	17.3"
	Resolution	1920x1080@60Hz
	Display color	16.7 M
	Brightness	400cd/m ² (Typ)
	Contrast Ratio	600: 1 (Typ)
Input Power	100V-240V (AC), 50-60Hz, <1.5 A	
	-36V – 72V DC	
Optional Power Input	-36V – 72V DC	
Power Consumption	20.5W	
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Touchpad with trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	11.2kg
	Dimension	448mm x 525.6mm x 42.5mm

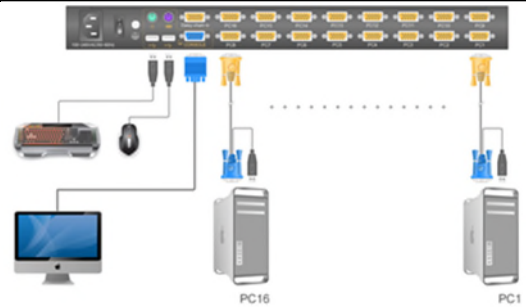
Packaging Content	
<ul style="list-style-type: none">• 1x I-VIEW KW17316 LCD Console• 1x Power Cord (Regional)• 2x Mounting Rails• 16x USB+VGA KVM Cable (1.8m/6ft) (CBL-1801M)• 1x Quick Start Guide	

Ordering Information	
I-View KW17316	1U 19" Rack Mount 17.3" FHD LCD, keyboard/ Touch Pad, PS/2 or USB channel 16 Ports Combo KVM
Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-1801M	1.8 Meter KVM Cable Combo (PS/2 & USB) (Default)
CBL-1802U	1.8 Meter KVM Cable Combo (USB)
CBL-3001M	3 Meter KVM Cable Combo (PS/2 & USB)
CBL-3001U	3 Meter KVM Cable Combo (PS/2)
CBL-5000M	5 Meter KVM Cable Combo (PS/2 & USB)
CBL-5001U	5 Meter KVM Cable Combo (PS/2)

Rear View



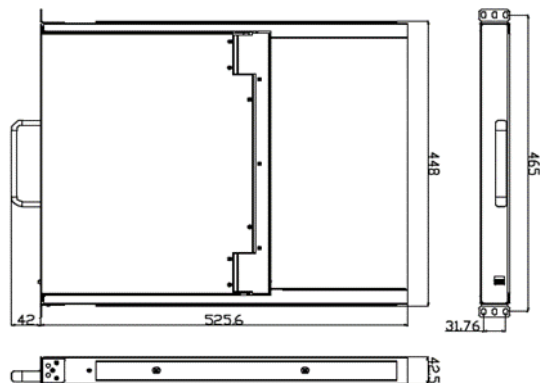
Connection Diagram



Cables



Dimension



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I-View K1960

1U 19" Rack Mount 19" LCD, keyboard / Touchpad, PS/2 or USB channel Single Port KVM



Features

- 1U design consists of 19" LCD monitor, keyboard and mouse
- Connect to a server or KVM switch via a standard VGA connector
- 19" TFT LCD monitor with highlight, high definition and high resolution
- Integrated touchpad with trackball
- Multi-platform Support-Compatible with Windows, Sun, Unix and Linux
- Supports server form Lenovo, HP, IBM, Cisco and Dell, etc
- Full size 99 keys keyboard with integrated number pad
- included cable allows for connection to a USB/PS2 computer or KVM.

Introduction

The I-View K1960 is a rack mount LCD KVM Console that features an integrated 19" LCD monitor, full keyboard and touchpad in a 1U compact design. The included cable allows for connection to a USB/PS2 computer or KVM. This console supports resolution up to 1280x1024@60Hz.

Specification		
Model		
Connections	Direct	1 DB15 Female (blue)
	Max	1
Port Emulation	PS/2, USB	
Compatibility	Multi-platform Windows, Sun, Unix, Linux	
LCD Monitor	LCD Mode	SXGA TFT
	View Area	19"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.294(H) x 0.294(W)
Input Power	100V-240V (AC), 50-60Hz, <1.5 A	
Optional Power Input	-36V – 72V DC	
Power Consumption	17W	
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) Multi-language support-English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	12.2kg
	Dimension	448mm x 505mm x 42.5mm

Packaging Content

- 1x I-View K1960 LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 1x USB+VGA KVM Cable (1.8m/6ft)
- 1x Quick Start Guide

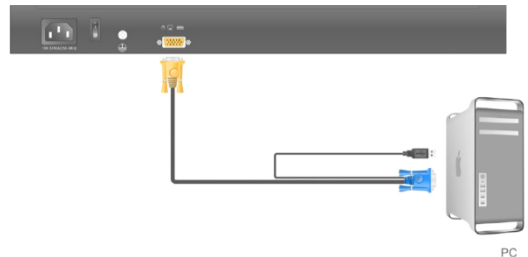
Ordering Information

I-View K1960	1U 19" Rack Mount 19" LCD, keyboard /TouchPad, PS/2 or USB channel Single Port KVM
Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-1801M	1.8 Meter KVM Cable Combo (PS/2 & USB) (Default)
CBL-1802U	1.8 Meter KVM Cable Combo (USB)
CBL-3001M	3 Meter KVM Cable Combo (PS/2 & USB)
CBL-3001U	3 Meter KVM Cable Combo (PS/2)
CBL-5000M	5 Meter KVM Cable Combo (PS/2 & USB)
CBL-5001U	5 Meter KVM Cable Combo (PS/2)

Rear View



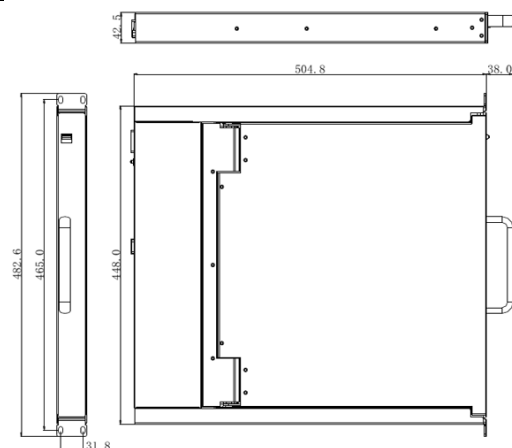
Connection Diagram



Cables



Dimension



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I-View K1968

1U 19" Rack Mount 19" LCD, keyboard / Touchpad, PS/2 or USB channel 8 Ports KVM



Features

- Integrated KVM 8-port Console with 19" LCD monitor, keyboard and touchpad in a 1U height rack mountable drawer
- Provides 2-level password security (Administrator and User)
- Cascades 31 additional switches, allowing control of ≤256 computers from a single console
- Connect to a server or KVM switch via a standard VGA connector
- Quick release tabs to insert or remove the device with ease
- Supports both USB and PS/2 connections for the computers
- Extra HDB15 port allows one additional VGA monitor to be connected
- Integrated touchpad
- Convenient computer switching via keyboard hotkey and OSD (On-Screen-Display)
- Auto scan feature, broadcast mode, hot pluggable, quick select computer

Introduction

The I-View K1968 is an LCD KVM switch console that features an integrated 19" LCD screen, keyboard and touchpad in a single console that occupies only 1U of rack space. It allows access and control of up to 8 computers from a single console, and as many as 256 servers can be controlled by cascading another 31 switch consoles. An extra console port is provided (on rear panel) to manage the LCD KVM switch from an external console. I-View K1968 has a built-in LCD monitor that supports resolution up to 1280x1024@60Hz.

Specification		
Model	K1968	
Connections	Direct	8 DB15 Female (blue)
	Max	256
Port Emulation	PS/2, USB	
Compatibility	Multi-platform Windows, Sun, Unix, Linux	
LCD Monitor	LCD Mode	SXGA TFT
	View Area	19"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.294(H) x 0.294(W)
Input Power	100V-240V (AC), 50-60Hz, <1.5 A	
Optional Power Input	-36V – 72V DC	
Power Consumption	21W	
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13.5kg
	Dimension	448mm x 605mm x 42.5mm

Packaging Content

- 1x I-View K1968 LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 8x USB+VGA KVM Cable (1.8m/6ft)
- 1x Quick Start Guide

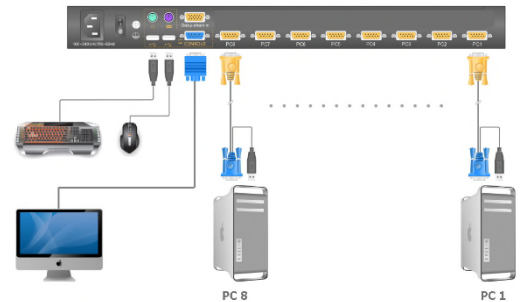
Ordering Information

I-View K1968	1U 19" Rack Mount 19" LCD, keyboard /Touchpad, PS/2 or USB channel 8 Ports KVM
Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-1801M	1.8 Meter KVM Cable Combo (PS/2 & USB) (Default)
CBL-1802U	1.8 Meter KVM Cable Combo (USB)
CBL-3001M	3 Meter KVM Cable Combo (PS/2 & USB)
CBL-3001U	3 Meter KVM Cable Combo (PS/2)
CBL-5000M	5 Meter KVM Cable Combo (PS/2 & USB)
CBL-5001U	5 Meter KVM Cable Combo (PS/2)

Rear View



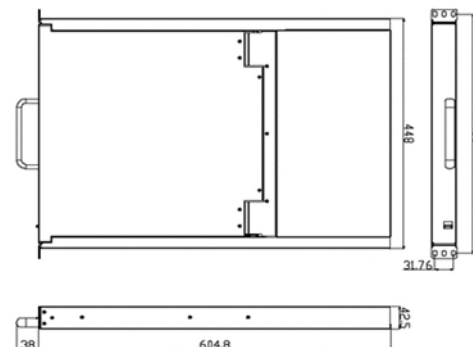
Connection Diagram



Cables



Dimension



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I-View K19616

1U 19" Rack Mount 19" LCD, keyboard / Touchpad, PS/2 or USB channel 16 Ports KVM



Features

- Integrated KVM 8-port Console with 19" LCD monitor, keyboard and touchpad in a 1U height rack mountable drawer
- Provides 2-level password security (Administrator and User)
- Cascades 31 additional switches, allowing control of ≤512 computers from a single console
- Connect to a server or KVM switch via a standard VGA connector
- Quick release tabs to insert or remove the device with ease
- Supports both USB and PS/2 connections for the computers
- Extra HDB15 port allows one additional VGA monitor to be connected
- Integrated touchpad
- Convenient computer switching via keyboard hotkey and OSD (On-Screen-Display)
- Auto scan feature, broadcast mode, hot pluggable, quick select computer

Introduction

The I-View K19616 is an LCD KVM switch console that features an integrated 19" LCD screen, keyboard and touchpad in a single console that occupies only 1U of rack space. It allows access and control of up to 8 computers from a single console, and as many as 512 servers can be controlled by cascading another 31 switch consoles. An extra console port is provided (on rear panel) to manage the LCD KVM switch from an external console. I-View K19616 has a built-in LCD monitor that supports resolution up to 1280x1024@60Hz.

Specification		
Model		K19616
Connections	Direct	16 DB15 Female (blue)
	Max	512
Port Emulation		PS/2, USB
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
LCD Monitor	LCD Mode	SXGA TFT
	View Area	19"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.294(H) x 0.294(W)
Input Power		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input		-36V – 72V DC
Power Consumption		23W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13.7kg
	Dimension	448mm x 605mm x 42.5mm

Packaging Content

- 1x I-View K19616 LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 16x USB+VGA KVM Cable (1.8m/6ft)
- 1x Quick Start Guide

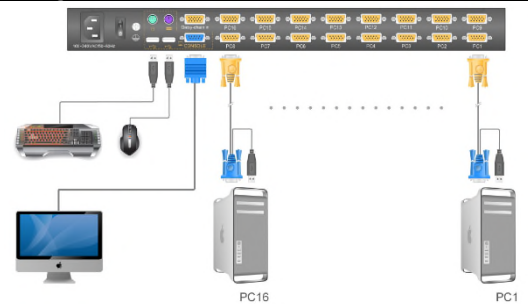
Ordering Information

I-View K19616	1U 19" Rack Mount 19" LCD, keyboard /TouchPad, PS/2 or USB channel 16 Ports KVM
Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-1801M	1.8 Meter KVM Cable Combo (PS/2 & USB) (Default)
CBL-1802U	1.8 Meter KVM Cable Combo (USB)
CBL-3001M	3 Meter KVM Cable Combo (PS/2 & USB)
CBL-3001U	3 Meter KVM Cable Combo (PS/2)
CBL-5000M	5 Meter KVM Cable Combo (PS/2 & USB)
CBL-5001U	5 Meter KVM Cable Combo (PS/2)

Rear View



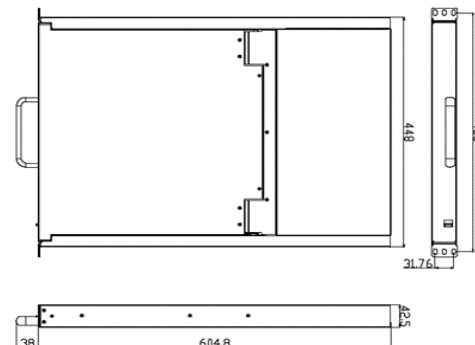
Connection Diagram



Cables



Dimension



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I-View KD1760

1U 17" Rack Mount Dual Rail LCD Console



Features

- Integrated KVM Console with 17" LCD monitor, keyboard and touchpad in a 19" 1U height rack mountable drawer
- Provides 2-level password security (Administrator and User)
- Connect to a server or KVM switch via a standard VGA connector
- Quick release tabs to insert or remove the device with ease
- Supports both USB and PS/2 connections for the computers
- Extra HDB15 port allows one additional VGA monitor to be connected
- Integrated touchpad
- Convenient computer switching via keyboard hotkey and OSD (On-Screen-Display)
- Auto scan feature, broadcast mode, hot pluggable, quick select computer

Introduction

The I-View KD1760 is an LCD KVM switch console that features an integrated 17" LCD screen, keyboard and touchpad in a single console that occupies only 1U of rack space. An extra console port is provided (on rear panel) to manage the LCD KVM switch from an external console. I-View KD1760 has a built-in LCD monitor that supports resolution up to 1280x1024@60Hz.

Specification		
Model		
Connections	Direct	1
	Max	1
Port Emulation		PS/2, USB
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
LCD Monitor	LCD Mode	SXGA TFT
	View Area	17"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
Input Power		0.264(H) x 0.264(W)
		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input		-36V – 72V DC
Power Consumption		15.8W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	12.6kg
	Dimension	448mm x 605mm x 43.5mm

Packaging Content

- 1x I-View KD1760 LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 8x USB+VGA KVM Cable (1.8m/6ft)
- 1x Quick Start Guide

Ordering Information

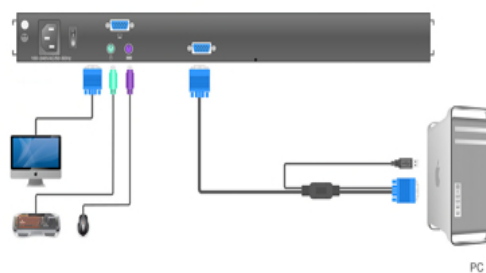
I-View KD1760 1U 17" Rack Mount Dual Rail LCD Console

Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-1800U	1.8 Meter Signal Cable (USB)
CBL-3000U	3 Meter Signal Cable (USB)

Rear View



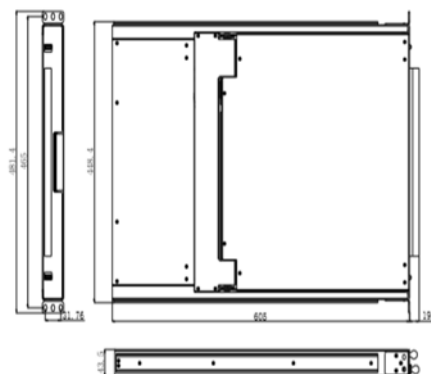
Connection Diagram



Cables



Dimension



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I-View KD1960

1U 19" Rack Mount Dual Rail LCD Console



Features

- Integrated KVM Console with 19" LCD monitor, keyboard and touchpad in a 19" 1U height rack mountable drawer
- Provides 2-level password security (Administrator and User)
- Connect to a server or KVM switch via a standard VGA connector
- Quick release tabs to insert or remove the device with ease
- Supports both USB and PS/2 connections for the computers
- Extra HDB15 port allows one additional VGA monitor to be connected
- Integrated touchpad
- Convenient computer switching via keyboard hotkey and OSD (On-Screen-Display)
- Auto scan feature, broadcast mode, hot pluggable, quick select computer

Introduction

The I-View KD1960 is an LCD KVM switch console that features an integrated 17" LCD screen, keyboard and touchpad in a single console that occupies only 1U of rack space. An extra console port is provided (on rear panel) to manage the LCD KVM switch from an external console. I-View KD1960 has a built-in LCD monitor that supports resolution up to 1280x1024@60Hz.

Specification		KD1960
Model		KD1960
Connections	Direct	1
	Max	1
Port Emulation		PS/2, USB
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
LCD Monitor	LCD Mode	SXGA TFT
	View Area	19"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.294(H) x 0.294(W)
Input Power		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input		-36V – 72V DC
Power Consumption		19.8W
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13.1kg
	Dimension	448mm x 605mm x 43.5mm

Packaging Content

- 1x I-View KD1960 LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 8x USB+VGA KVM Cable (1.8m/6ft)
- 1x Quick Start Guide

Ordering Information

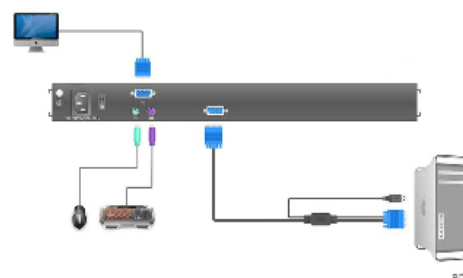
I-View KD1960 1U 19" Rack Mount Dual Rail LCD Console

Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-1800U	1.8 Meter Signal Cable (USB)
CBL-3000U	3 Meter Signal Cable (USB)

Rear View



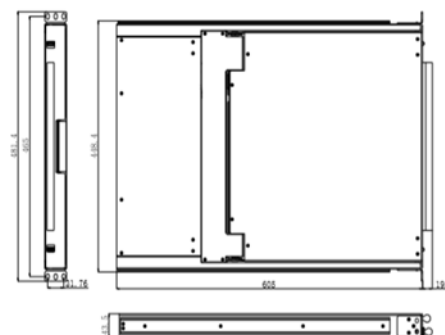
Connection Diagram



Cables



Dimension



I-View KD1968

1U 19" Rack Mount Dual Rail 8 Port LCD KVM Switch



Features

- Integrated KVM 8-port Console with 19" LCD monitor, keyboard and touchpad in a 19" 1U height rack mountable drawer
- Provides 2-level password security (Administrator and User)
- Cascades 31 additional switches, allowing control of ≤256 computers from a single console
- Connect to a server or KVM switch via a standard VGA connector
- Quick release tabs to insert or remove the device with ease
- Supports both USB and PS/2 connections for the computers
- Integrated touchpad
- Convenient computer switching via keyboard hotkey and OSD (On-Screen-Display)
- Auto scan feature, broadcast mode, hot pluggable, quick select computer

Introduction

The I-View KD1968 is an LCD KVM switch console that features an integrated 19" LCD screen, keyboard and touchpad in a single console that occupies only 1U of rack space. It allows access and control of up to 8 computers from a single console, and as many as 256 servers can be controlled by cascading another 31 switch consoles. An extra console port is provided (on rear panel) to manage the LCD KVM switch from an external console. I-View KD1968 has a built-in LCD monitor that supports resolution up to 1280x1094@60Hz.

Specification		
Model	KD1968	
Connections	Direct	8 DB15 Female (yellow)
	Max	256
Port Emulation	PS/2, USB	
Compatibility	Multi-platform Windows, Sun, Unix, Linux	
LCD Monitor	LCD Mode	SXGA TFT
	View Area	19"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.294(H) x 0.294(W)
Input Power	100V-240V (AC), 50-60Hz, 1A	
Optional Power Input	-36V – 72V DC	
Power Consumption	19.8W	
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13.7kg
	Dimension	448mm x 605mm x 43.5mm

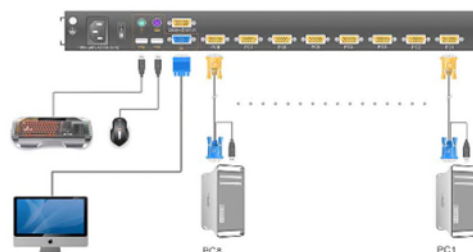
Packaging Content	
<ul style="list-style-type: none">• 1x I-View KD1968 LCD KVM Switch• 1x Power Cord (Regional)• 2x Mounting Rails• 8x USB+VGA KVM Cable (1.8m/6ft)• 1x Quick Start Guide	

Ordering Information	
I-View KD1968	1U 19" Rack Mount Dual Rail 8 Port LCD KVM Switch
Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-1802U	1.8 Meter KVM Cable Combo (USB)
CBL-3001U	3 Meter KVM Cable Combo (USB)
CBL-5001U	5 Meter KVM Cable Combo (USB)

Rear View



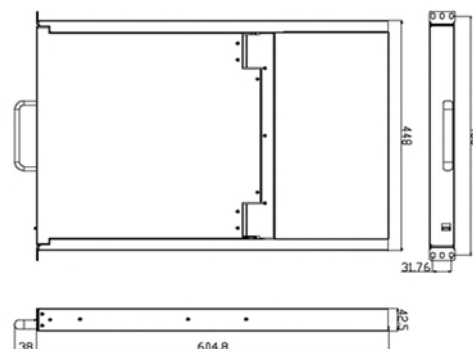
Connection Diagram



Cables



Dimension



I-View KD19616

1U 19" Rack Mount Dual Rail 16 Port LCD KVM Switch



Features

- Integrated KVM 16-port Console with 19" LCD monitor, keyboard and touchpad in a 19" 1U height rack mountable drawer
- Provides 2-level password security (Administrator and User)
- Cascades 31 additional switches, allowing control of ≤512 computers from a single console
- Connect to a server or KVM switch via a standard VGA connector
- Quick release tabs to insert or remove the device with ease
- Supports both USB and PS/2 connections for the computers
- Integrated touchpad
- Convenient computer switching via keyboard hotkey and OSD (On-Screen-Display)
- Auto scan feature, broadcast mode, hot pluggable, quick select computer

Introduction

The I-View KD19616 is an LCD KVM switch console that features an integrated 19" LCD screen, keyboard and touchpad in a single console that occupies only 1U of rack space. It allows access and control of up to 16 computers from a single console, and as many as 512 servers can be controlled by cascading another 31 switch consoles. An extra console port is provided (on rear panel) to manage the LCD KVM switch from an external console. I-View KD19616 has a built-in LCD monitor that supports resolution up to 1280x1094@60Hz.

Specification		
Model	KD19616	
Connections	Direct	16 DB15 Female (yellow)
	Max	512
Port Emulation	PS/2, USB	
Compatibility	Multi-platform Windows, Sun, Unix, Linux	
LCD Monitor	LCD Mode	SXGA TFT
	View Area	19"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.294(H) x 0.294(W)
Input Power	100V-240V (AC), 50-60Hz, 1A	
Optional Power Input	-36V – 72V DC	
Power Consumption	19.8W	
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) Multi-language support–English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	14kg
	Dimension	448mm x 605mm x 43.5mm

Packaging Content

- 1x I-View KD19616 LCD KVM Switch
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 16x USB+VGA KVM Cable (1.8m/6ft)
- 1x Quick Start Guide

Ordering Information

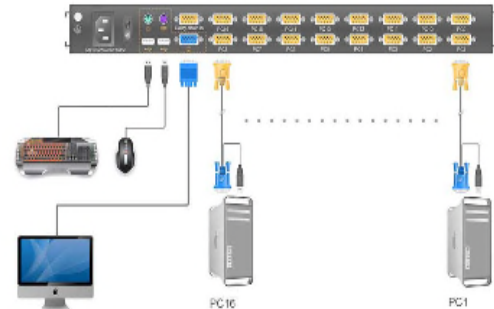
I-View KD19616 1U 19" Rack Mount Dual Rail 16 Port LCD KVM Switch

Packaging Dimension	765mm x 615mm x 185mm
Optional	
CBL-1802U	1.8 Meter KVM Cable Combo (USB)
CBL-3001U	3 Meter KVM Cable Combo (PS/2)
CBL-5001U	5 Meter KVM Cable Combo (PS/2)

Rear View



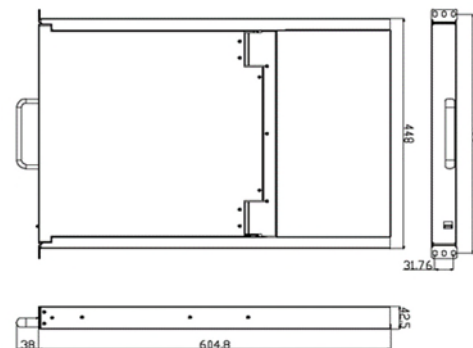
Connection Diagram



Cables



Dimension



I-View KD1968C0

1U 19" Rack Mount Dual Rail 8 port 19" CAT5 LCD KVM Switch



Features

- Integrated KVM 8-port Console with 19" LCD monitor, keyboard and touchpad in a 1U height rack mountable drawer
- Provides 2-level password security (Administrator and User)
- Cascades 31 additional switches, allowing control of ≤256 computers from a single console
- Dual Rail design – LCD monitor slides independently of keyboard/touchpad module
- Quick release tabs to insert or remove the device with ease
- Supports both USB and PS/2 connections for the computers
- Connect to a server or KVM switch via standard RJ-45 connector with CAT5e/6 cable
- Integrated touchpad
- Convenient computer switching via keyboard hotkey and OSD (On-Screen-Display)
- Auto scan feature, broadcast mode, hot pluggable, quick select computer

Introduction

The I-View KD1968C0 is a CAT5 LCD KVM switch console that features an integrated 19" LCD screen, keyboard and touchpad in a single console that occupies only 1U of rack space. It allows access and control of up to 8 computers from a single console, and as many as 256 servers can be controlled by cascading another 31 switch consoles. An extra console port is provided (on rear panel) to manage the LCD KVM switch from an external console. I-View KD1968C0 has a built-in LCD monitor that supports resolution up to 1280x1024@60Hz.

Specification		
Model	KD1968C0	
Connections	Direct	8
	Max	256
Port Emulation	PS/2, USB	
Compatibility	Multi-platform	Windows, Sun, Unix, Linux
LCD Monitor	LCD Mode	SXGA TFT
	View Area	19"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
Input Power	Pixel pitch (mm)	0.294(H) x 0.294(W)
		100V-240V (AC), 50-60Hz, <1.5 A
Optional Power Input	-36V – 72V DC	
Power Consumption	20W	
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13.8 kg
	Dimension	448mm x 605mm x 42.5mm

Packaging Content

- 1x I-View KD1968C0 LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 8x USB KVM Dongle (1.8m/6ft)
- 1x Quick Start Guide
- 1x Cat5e Shield Network Cable
- 1x Ground Lead

Ordering Information

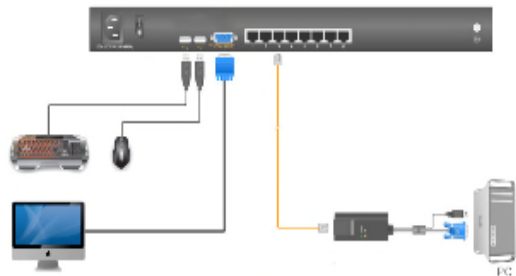
I-View KD1968C0 1U 19" Rack Mount Dual Rail 8 port CAT5 LCD KVM Switch

Packaging Dimension	765mm x 615mm x 185mm
Optional	
Dongle-0906U	Adapter for CAT5 KVM Consoles (USB)
Dongle-0906P	Adapter for CAT5 KVM Consoles (PS/2)

Rear View



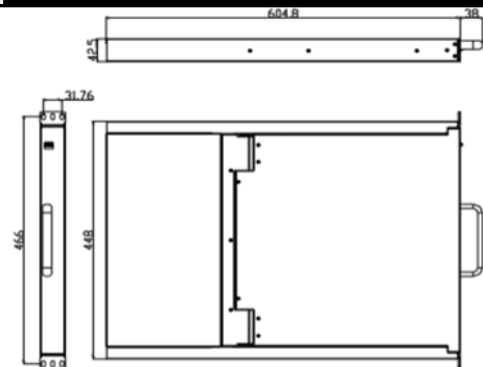
Connection Diagram



Cables



Dimension



I-View KD19616C0

1U 19" Rack Mount Dual Rail 16 port 19" CAT5 LCD KVM Switch



Features

- Integrated KVM 16-port Console with 19" LCD monitor, keyboard and touchpad in a 1U height rack mountable drawer
- Provides 2-level password security (Administrator and User)
- Cascades 31 additional switches, allowing control of ≤512 computers from a single console
- Dual Rail design – LCD monitor slides independently of keyboard/touchpad module
- Quick release tabs to insert or remove the device with ease
- Supports both USB and PS/2 connections for the computers
- Connect to a server or KVM switch via standard RJ-45 connector with CAT5e/6 cable
- Integrated touchpad
- Convenient computer switching via keyboard hotkey and OSD (On-Screen-Display)
- Auto scan feature, broadcast mode, hot pluggable, quick select computer

Introduction

The I-View KD19616C0 is an LCD KVM switch console that features an integrated 19" LCD screen, keyboard and touchpad in a single console that occupies only 1U of rack space. It allows access and control of up to 16 computers from a single console, and as many as 512 servers can be controlled by cascading another 31 switch consoles. An extra console port is provided (on rear panel) to manage the LCD KVM switch from an external console. I-View KD19616C0 has a built-in LCD monitor that supports resolution up to 1280x1094@60Hz.

Specification		
Model	KD19616C0	
Connections	Direct	16
	Max	512
Port Emulation	PS/2, USB	
Compatibility	Multi-platform Windows, Sun, Unix, Linux	
LCD Monitor	LCD Mode	SXGA TFT
	View Area	19"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.294(H) x 0.294(W)
Input Power	100V-240V (AC), 50-60Hz, <1.5 A	
Optional Power Input	-36V – 72V DC	
Power Consumption	21W	
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad)
		Multi-language support—English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	13.8 kg
	Dimension	448mm x 605mm x 42.5mm

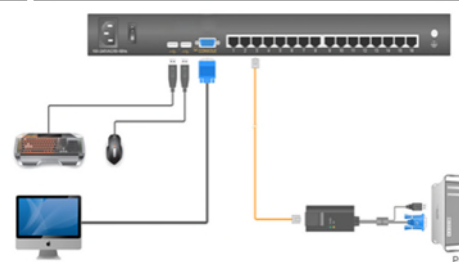
Packaging Content	
<ul style="list-style-type: none">• 1x I-View KD19616C0 LCD Console• 1x Power Cord (Regional)• 2x Mounting Rails• 16x USB KVM Dongle (1.8m/6ft)• 1x Quick Start Guide• 1x Cat5e Shield Network Cable• 1x Ground Lead	

Ordering Information	
I-View KD19616C0	1U 19" Rack Mount Dual Rail 16 port CAT5 LCD KVM Switch
Packaging Dimension	765mm x 615mm x 185mm
Optional	
Dongle-0906U	Adapter for CAT5 KVM Consoles (USB)
Dongle-0906P	Adapter for CAT5 KVM Consoles (PS/2)

Rear View



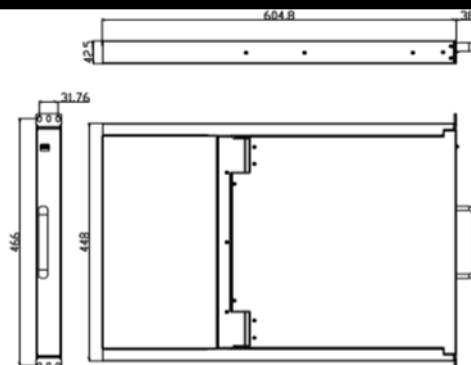
Connection Diagram



Cables



Dimension



I-View KD19632C0

1U 19" Rack Mount Dual Rail 32 port 19" CAT5 LCD KVM Switch



Features

- Integrated KVM 32-port Console with 19" LCD monitor, keyboard and touchpad in a 1U height rack mountable drawer
- Provides 2-level password security (Administrator and User)
- Cascades 31 additional switches, allowing control of ≤1024 computers from a single console
- Dual Rail design – LCD monitor slides independently of keyboard/touchpad module
- Quick release tabs to insert or remove the device with ease
- Supports both USB and PS/2 connections for the computers
- Connect to a server or KVM switch via standard RJ-45 connector with CAT5e/6 cable
- Integrated touchpad
- Convenient computer switching via keyboard hotkey and OSD (On-Screen-Display)
- Auto scan feature, broadcast mode, hot pluggable, quick select computer

Introduction

The I-View KD19632C0 is an LCD KVM switch console that features an integrated 19" LCD screen, keyboard and touchpad in a single console that occupies only 1U of rack space. It allows access and control of up to 32 computers from a single console, and as many as 1024 servers can be controlled by cascading another 31 switch consoles. An extra console port is provided (on rear panel) to manage the LCD KVM switch from an external console. I-View KD19632C0 has a built-in LCD monitor that supports resolution up to 1280x1024@60Hz.

Specification		
Model	KD19632C0	
Connections	Direct	32
	Max	1024
Port Emulation	PS/2, USB	
Compatibility	Multi-platform Windows, Sun, Unix, Linux	
LCD Monitor	LCD Mode	SXGA TFT
	View Area	19"
	Resolution	1280x1024@60Hz
	Display color	16.7 M
	Brightness	250cd/m ² (Typ)
	Contrast Ratio	1000: 1 (Typ)
	Pixel pitch (mm)	0.294(H) x 0.294(W)
Input Power	100V-240V (AC), 50-60Hz, <1.5 A	
Optional Power Input	-36V – 72V DC	
Power Consumption	23W	
Emulation	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad) <i>Multi-language support</i> —English, Russian, German, French, Korean, Swedish and Italian, etc
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
Environment Requirement	Operating Temp	0 - 50 °C
	Storage Temp	-20 – 60 °C
	Humidity	0-80% RH (non-condensing)
Mechanical Features	Material	SECC
	Weight	14 kg
	Dimension	448mm x 605mm x 42.5mm

Packaging Content

- 1x I-View KD19632C0 LCD Console
- 1x Power Cord (Regional)
- 2x Mounting Rails
- 32x USB KVM Dongle (1.8m/6ft)
- 1x Quick Start Guide
- 1x Cat5e Shield Network Cable
- 1x Ground Lead

Ordering Information

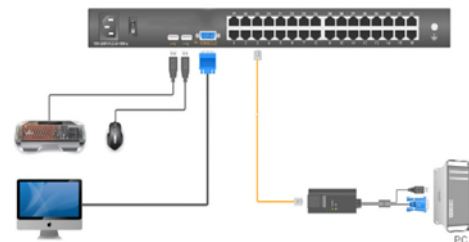
I-View KD19632C0 1U 19" Rack Mount Dual Rail 32 port 19" CAT5 LCD KVM Switch

Packaging Dimension	765mm x 615mm x 185mm
Optional	
Dongle-0906U	Adapter for CAT5 KVM Consoles (USB)
Dongle-0906P	Adapter for CAT5 KVM Consoles (PS/2)

Rear View



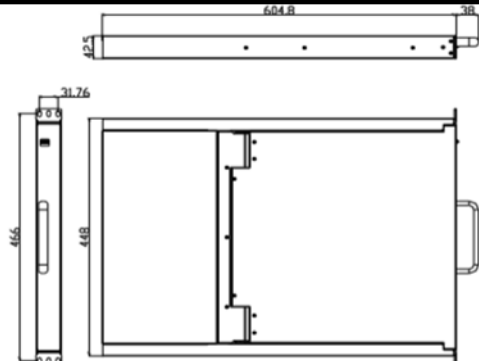
Connection Diagram



Cables



Dimension



KVM-RK08C0

19" Rack Mount 8 Port CAT5 KVM



Introduction

The KVM-RK08C0 KVM switch allows access and control up to 8 computers from a single console (keyboard, mouse and monitor). As many as 256 computers can be controlled from a single keyboard-mouse console by cascading to another 31 additional switches. The KVM switch supports USB connections for the console and computers, RJ-45 connector and CAT5e/6 cable are used to link to the computers.

Specification			
Model		RK08C0IP	
Direct		8	
Max		256	
Port selection		Front panel pushbuttons, keyboard hotkeys, OSD (On-Screen Display)	
Connector	Console	Monitor	1x HDB-15 Female(blue)
		Keyboard	1x USB TYPE A
		Mouse	1x USB TYPE A
		KVM Port (RJ-45)	8
	Upgrading switch		1x RJ11 Female
Switch	Power		3-Prong AC socket
	Port Selection		8 Buttons
	Reset		1x touch-button
	Upgrading switch		1x toggle switch
	Power		1x rocker switch
LEDs	Online		8(green)
	Selected		8 (orange)
	Power		1(blue)
	Cascade display		2x 7- Segment (orange)
I/R Value		100V ~ 240Vac, 50 ~ 60Hz, <1.5A	
Video Signal		2048×1536; DDC2B	
Power Consumption		4W	
Emulation	Keyboard/Mouse	PS/2, USB	
Environment Requirements	Operating Temperature		0 ~ 50°C
	Store Temperature		-20 ~ 60°C
	Humidity		0 ~ 80%RH, non-condensing
Physical Features	Material		SECC
	Weight		2.5kg
	Dimension		433x171x44.5mm

Packaging Content

- 1x KVM-RK08C0 KVM
- 8x USB KVM Dongle-0906U
- 2x Mounting Rails
- 1x Shield Network Cable
- 1x Power Cord
- 1x Ground Wire
- 1x Quick Start Guide
- 1x User Manual

Ordering Information

KVM-RK08C01P	19" Rack Mount 8 Port CAT5 KVM
Optional	
Dongle-0906U	Adapter for CAT5 KVM Consoles (USB)

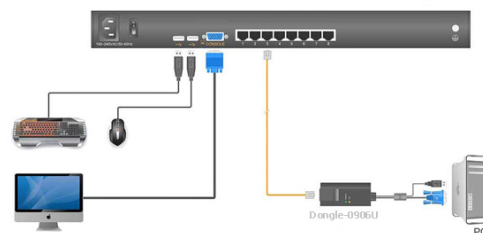
Features

- Access and control up to 8 Computers.
- Extending the transmitting distance between the console and the computer-1600x1200@60Hz(50m), 1280x1024@60Hz(100m), 1024x768@60Hz(150m)
- Supports multiple systems: PC, Mac, Sun etc.
- Two level password security – only authorized users view and control computers; up to four users and an administrator with a separate profile for each
- Convenient computer switching via mouse
- Broadcast mode – operations simultaneously performed on all selected computers
- No software – switching port via front panel LEDs and OSD menu
- Hot pluggable – add or remove computers without having to power down the switch
- Auto scan feature for monitoring user-selected computers
- Keyboard and mouse emulation function.

Rear



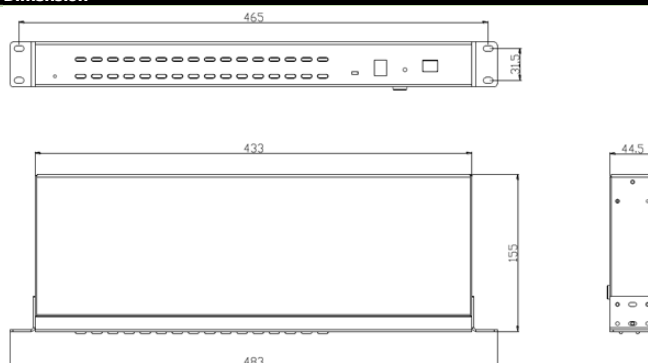
Connection Diagram



Cables



Dimension



KVM-RK16C0

19" Rack Mount 16 Ports CAT5 KVM



Introduction

The KVM-RK16C0 KVM switch allows access and control up to 16 computers from a single console (keyboard, mouse and monitor). As many as 512 computers can be controlled from a single keyboard-mouse console by cascading to another 31 additional switches. The KVM switch supports USB connections for the console and computers, RJ-45 connector and CAT5e/6 cable are used to link to the computers.

Specification		RK16C0IP	
Model		RK16C0IP	
Direct		16	
Max		512	
Port selection		Front panel pushbuttons, keyboard hotkeys, OSD (On-Screen Display)	
Connector	Console	Monitor	1x HDB-15 Female(blue)
		Keyboard	1x USB TYPE A
		Mouse	1x USB TYPE A
	KVM Port (RJ-45)		16
	Upgrading switch		1x RJ11 Female
Switch	Power		3-Prong AC socket
	Port Selection		16 Buttons
	Reset		1x touch-button
	Upgrading switch		1x toggle switch
LEDs	Power		1x rocker switch
	Online		16(green)
	Selected		16 (orange)
	Power		1(blue)
I/R Value		2x 7- Segment (orange)	
Video Signal		100V ~ 240Vac, 50 ~ 60Hz, <1.5A	
Power Consumption		2048x1536; DDC2B	
Emulation		5W	
Environment Requirements	Keyboard/Mouse		PS/2, USB
	Operating Temperature		0 ~ 50°C
	Store Temperature		-20 ~ 60°C
	Humidity		0 ~ 80%RH, non-condensing
Physical Features	Material		SECC
	Weight		2.7kg
	Dimension		433x171x44.5mm

Packaging Content

- 1x KVM-RK16C0 KVM
- 16x USB KVM Dongle-0906U
- 2x Mounting Rails
- 1x Shield Network Cable
- 1x Power Cord
- 1x Ground Wire
- 1x Quick Start Guide
- 1x User Manual

Ordering Information

KVM-RK16C0 19" Rack Mount 16 Ports CAT5 KVM

Optional

Dongle-0906U Adapter for CAT5 KVM Consoles (USB)

Features

- Access and control up to 16 Computers.
- Extending the transmitting distance between the console and the computer-1600x1200@60Hz(50m), 1280x1024@60Hz(100m), 1024x768@60Hz(150m)
- Supports multiple systems: PC, Mac, Sun etc.
- Two level password security – only authorized users view and control computers; up to four users and an administrator with a separate profile for each
- Convenient computer switching via mouse
- Broadcast mode – operations simultaneously performed on all selected computers
- No software – switching port via front panel LEDs and OSD menu
- Hot pluggable – add or remove computers without having to power down the switch
- Auto scan feature for monitoring user-selected computers
- Keyboard and mouse emulation function.

Ordering Information

KVM-RK16C01P 19" Rack Mount 16 Ports CAT5 KVM

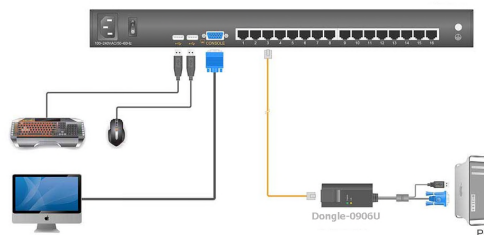
Optional

Dongle-0906U Adapter for CAT5 KVM Consoles (USB)

Rear



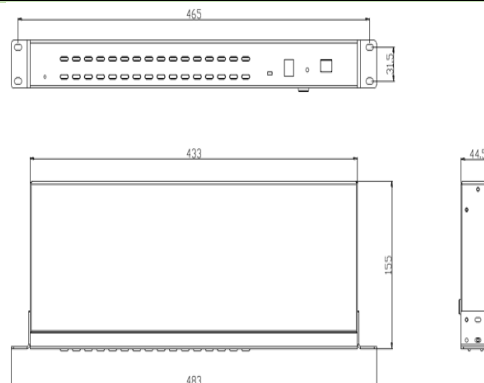
Connection Diagram



Cables



Dimension



KVM-RK32C0

19" Rack Mount 32 Ports CAT5 KVM



Features

- Access and control up to 32 Computers.
- Extending the transmitting distance between the console and the computer—1600x1200@60Hz(50m), 1280x1024@60Hz(100m), 1024x768@60Hz(150m)
- Supports multiple systems: PC, Mac, Sun etc.
- Two level password security – only authorized users view and control computers; up to four users and an administrator with a separate profile for each
- Convenient computer switching via mouse
- Broadcast mode – operations simultaneously performed on all selected computers
- No software – switching port via front panel LEDs and OSD menu
- Hot pluggable – add or remove computers without having to power down the switch
- Auto scan feature for monitoring user-selected computers
- Keyboard and mouse emulation function.

Introduction

The KVM-RK32C0 KVM switch allows access and control up to 32 computers from a single console (keyboard, mouse and monitor). As many as 1024 computers can be controlled from a single keyboard-mouse console by cascading to another 31 additional switches. The KVM switch supports USB connections for the console and computers, RJ-45 connector and CAT5e/6 cable are used to link to the computers.

Specification			
Model		RK32C0IP	
Direct		32	
Max		1024	
Port selection		Front panel pushbuttons, keyboard hotkeys, OSD (On-Screen Display)	
Connector	Console	Monitor	1x HDB-15 Female(blue)
		Keyboard	1x USB TYPE A
		Mouse	1x USB TYPE A
	KVM Port (RJ-45)		32
	Upgrading switch		1x RJ11 Female
	Power		3-Prong AC socket
Switch	Port Selection		32 Buttons
	Reset		1x touch-button
	Upgrading switch		1x toggle switch
	Power		1x rocker switch
LEDs	Online		32(green)
	Selected		32 (orange)
	Power		1(blue)
	Cascade display		2x 7- Segment (orange)
I/R Value		100V ~ 240Vac, 50 ~ 60Hz, <1.5A	
Video Signal		2048×1536; DDC2B	
Power Consumption		6W	
Emulation	Keyboard/Mouse		PS/2, USB
Environment Requirements	Operating Temperature		0 – 50℃
	Store Temperature		-20 – 60℃
	Humidity		0 – 80%RH, non-condensing
Physical Features	Material		SECC
	Weight		2.9kg
	Dimension		433x171x44.5mm

Packaging Content

- 1x KVM-RK32C0 KVM
- 32x USB KVM Dongle-0906U
- 2x Mounting Rails
- 1x Shield Network Cable
- 1x Power Cord
- 1x Ground Wire
- 1x Quick Start Guide
- 1x User Manual

Ordering Information

KVM-RK32C0 19" Rack Mount 32 Ports CAT5 KVM

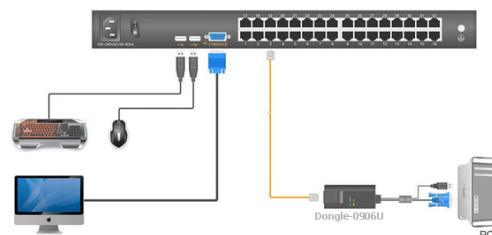
Optional

Dongle-0906U Adapter for CAT5 KVM Consoles (USB)

Rear



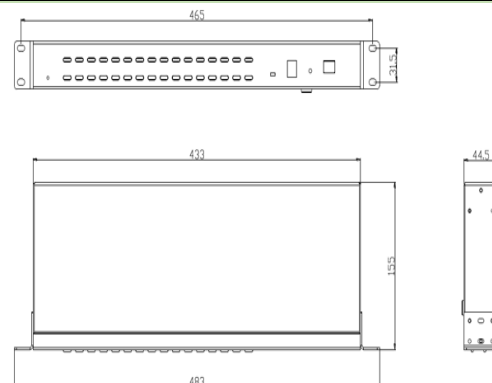
Connection Diagram



Cables



Dimension



KVM-RK08C01P

8 Port CAT5 KVM over IP Switch 1-Local/1-Remote Access



Features

- Rack-mountable in 1U system rack
- Control up to 8 Computers
- 1 Local and 1 Remote User
- Multiplatform client support (Windows, Linux, Unix, Mac, Solaris (Sun), Redhat, Ubuntu)
- Dual power supply

Introduction

The KVM-RK08C01P 1-Local/1-Remote Access Cat 5 KVM over IP Switch is ideal for your IT systems, no software needed, no complicated installation procedures, and no compatibility issues. Featured with built-in IP remote access, it allows you to access your connected servers over the local network or Internet. Multi-user mode allows 1 local and 1 remote user to access connected servers concurrently. It allows secure access to 16 computers from a single KVM console. Connect computers with compact RJ-45 connectors and Cat 5e/6 cable, transmitting distance is up to 100m.

Local Console

Control up to 8 computers
Support 1 local user and 1 remote user, port share mode allows local and remote users to gain access to a server simultaneously
Easy-to-use switching by browser-based UI interface, hotkeys and pushbuttons
Support servers with VGA/DVI/HDMI port
Multiplatform client support (Windows, Linux, Unix, Mac, Solaris (Sun), Redhat, Ubuntu)
Local Console, Browser, and AP GUIs offer a unified Multilanguage interface
Support mouse synchronization mode-automatically synchronizes the local and remote mouse movements
Video synchronization with local console - EDID information for local console display can be stored in the host module for video resolution optimization
Keyboard and mouse emulation to ensure the normal booting
Auto scan feature for monitoring user-selected computer
Hot pluggable-add or remove computers without having to power down the switch

Remote Console

Adaptive 10 / 100 / 1000 Mbps network
WEB browser-based remote management
BIOS-level access
Video quality and video tolerance can be adjusted to optimize data transfer speed, data transfer speed is up to 30 FPS
Full screen or scalable video display
Remote users and local users can control the same server/computer synchronously
Support AES / DES / 3DES encryption
Support audit function-allows the administrator to audit the device through the system log and operation log
Exit Macros support
Configurable user and group permissions for server access and control
Message Board for communication among remote users
Support strong password
Support firmware upgrade

Packaging Content

- 1x KVM-RK08C01P KVM over IP console
- 8x USB KVM Dongle-1200U
- 2x Mounting Rails
- 1x Shield Network Cable
- 1x Power Cord
- 1x Ground Wire
- 1x Quick Start Guide
- 1x User Manual

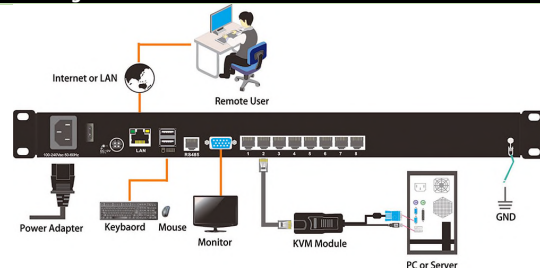
Ordering Information

KVM-RK08C01P	8 Port CAT5 KVM over IP Switch 1-Local/1-Remote Access
Optional	
Dongle-1200U	Adapter for CAT5 KVM Consoles (USB)

Rear



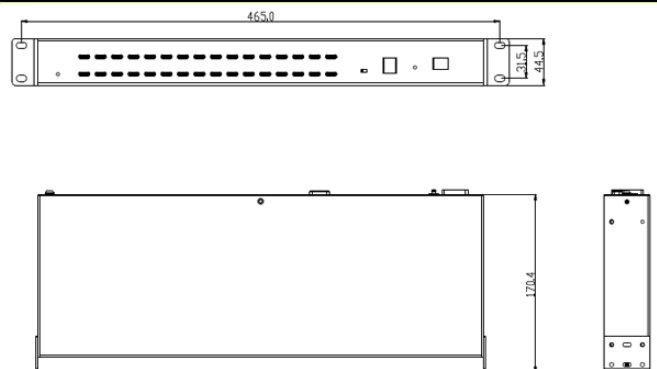
Connection Diagram



Cables



Dimension



Specification			
Model		RK08C01P	
Computer Connection			8
Port selection			Pushbutton, OSD menu, Web
Connector	Console	Keyboard	2x USB TYPE A
		Mouse	1-HDB-15 Female(blue)
		Monitor	1-HDB-15 Female(blue)
	KVM Port (RJ-45)		8
	Upgrading switch		1x RJ11 Female
Switch	Power		3-Prong AC socket
	Port Selection		8 LEDs
	Reset		1x touch-button
	Upgrading switch		1x toggle switch
	Power		1x rocker switch
LEDs	Online		8(green)
	Selected		8 (orange)
	Power		1(blue)
	Cascade display		2x 7- Segment (orange)
Remote	Remote control		KVM control (ActiveX control)
	Management way		Web
	Security		DES encryption
	Resolution		1920×1080@60Hz
I/R Value			100V – 240Vac, 50 ~ 60Hz, <1.5A
Power Consumption			8W
Environment Requirements	Operating Temperature		0 – 50°C
	Store Temperature		-20 – 60°C
	Humidity		0 – 80%RH, non-condensing
Physical Features	Material		SECC
	Weight		2.7kg
	Dimension		433 x 171 x 44.5mm

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KVM-RK16C01P

16 Port CAT5 KVM over IP Switch 1-Local/1-Remote Access



Features

- Rack-mountable in 1U system rack
- Control up to 16 Computers
- 1 Local and 1 Remote User
- Multiplatform client support (Windows, Linux, Unix, Mac, Solaris (Sun), Redhat, Ubuntu)
- Dual power supply

Introduction

The KVM-RK16C01P 1-Local/1-Remote Access Cat 5 KVM over IP Switch is ideal for your IT systems, no software needed, no complicated installation procedures, and no compatibility issues. Featured with built-in IP remote access, it allows you to access your connected servers over the local network or Internet. Multi-user mode allows 1 local and 1 remote user to access connected servers concurrently. It allows secure access to 16 computers from a single KVM console. Connect computers with compact RJ-45 connectors and Cat 5e/6 cable, transmitting distance is up to 100m.

Local Console

Control up to 16 computers
Support 1 local user and 1 remote user, port share mode allows local and remote users to gain access to a server simultaneously
Easy-to-use switching by browser-based UI interface, hotkeys and pushbuttons
Support servers with VGA/DVI/HDMI port
Multiplatform client support (Windows, Linux, Unix, Mac, Solaris (Sun), Redhat, Ubuntu)
Local Console, Browser, and AP GUIs offer a unified Multilanguage interface
Support mouse synchronization mode-automatically synchronizes the local and remote mouse movements
Video synchronization with local console - EDID information for local console display can be stored in the host module for video resolution optimization
Keyboard and mouse emulation to ensure the normal booting
Auto scan feature for monitoring user-selected computer
Hot pluggable-add or remove computers without having to power down the switch

Remote Console

Adaptive 10 / 100 / 1000 Mbps network
WEB browser-based remote management
BIOS-level access
Video quality and video tolerance can be adjusted to optimize data transfer speed, data transfer speed is up to 30 FPS
Full screen or scalable video display
Remote users and local users can control the same server/computer synchronously
Support AES / DES / 3DES encryption
Support audit function-allows the administrator to audit the device through the system log and operation log
Exit Macros support
Configurable user and group permissions for server access and control
Message Board for communication among remote users
Support strong password
Support firmware upgrade

Specification			
Model		RK16C01P	
Computer Connection		16	
Port selection		Pushbutton, OSD menu, Web	
Connector	Console	Keyboard	2x USB TYPE A
	Mouse	Monitor	1-HDB-15 Female(blue)
	KVM Port (RJ-45)		16
	Upgrading switch		1x RJ11 Female
Switch	Power		3-Prong AC socket
	Port Selection		16 LEDs
	Reset		1x touch-button
	Upgrading switch		1x toggle switch
LEDs	Power		1x rocker switch
	Online		16 (green)
	Selected		16 (orange)
	Power		1(blue)
Remote	Cascade display		2x 7- Segment (orange)
	Remote control		KVM control (ActiveX control)
	Management way		Web
	Security		DES encryption
I/R Value		1920×1080@60Hz	
Power Consumption		100V – 240Vac, 50 ~ 60Hz, <1.5A	
Environment Requirements	Operating Temperature		9W
	Store Temperature		0 – 50°C
	Humidity		-20 – 60°C
	Material		0 – 80%RH, non-condensing
Physical Features	Weight		SECC
	Dimension		2.8kg
			433 x 171 x 44.5mm

Packaging Content

- 1x KVM-RK16C01P KVM over IP console
- 16x USB KVM Dongle-1200U
- 2x Mounting Rails
- 1x Shield Network Cable
- 1x Power Cord
- 1x Ground Wire
- 1x Quick Start Guide
- 1x User Manual

Ordering Information

KVM-RK16C01P 16 Port CAT5 KVM over IP Switch 1-Local/1-Remote Access

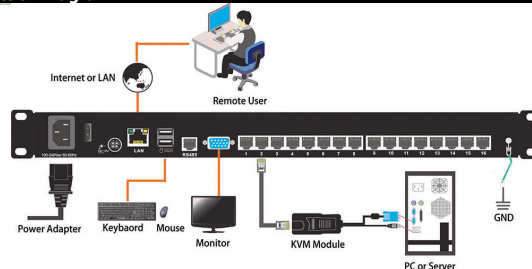
Optional

Dongle-1200U Adapter for CAT5 KVM Consoles (USB)

Rear



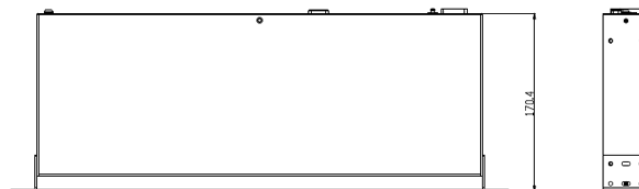
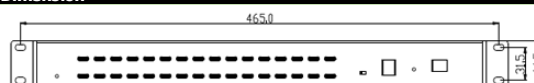
Connection Diagram



Cables



Dimension



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KVM-RK32C01P

32 Port CAT5 KVM over IP Switch 1-Local/1-Remote Access



Introduction

The KVM-RK32C01P 1-Local/1-Remote Access Cat 5 KVM over IP Switch is ideal for your IT systems, no software needed, no complicated installation procedures, and no compatibility issues. Featured with built-in IP remote access, it allows you to access your connected servers over the local network or Internet. Multi-user mode allows 1 local and 1 remote user to access connected servers concurrently. It allows secure access to 16 computers from a single KVM console. Connect computers with compact RJ-45 connectors and Cat 5e/6 cable, transmitting distance is up to 100m.

Local Console

Control up to 32 computers
Support 1 local user and 1 remote user, port share mode allows local and remote users to gain access to a server simultaneously
Easy-to-use switching by browser-based UI interface, hotkeys and pushbuttons
Support servers with VGA/DVI/HDMI port
Multiplatform client support (Windows, Linux, Unix, Mac, Solaris (Sun), Redhat, Ubuntu)
Local Console, Browser, and AP GUIs offer a unified Multilanguage interface
Support mouse synchronization mode-automatically synchronizes the local and remote mouse movements
Video synchronization with local console - EDID information for local console display can be stored in the host module for video resolution optimization
Keyboard and mouse emulation to ensure the normal booting
Auto scan feature for monitoring user-selected computer
Hot pluggable-add or remove computers without having to power down the switch

Remote Console

Adaptive 10 / 100 / 1000 Mbps network
WEB browser-based remote management
BIOS-level access
Video quality and video tolerance can be adjusted to optimize data transfer speed, data transfer speed is up to 30 FPS
Full screen or scalable video display
Remote users and local users can control the same server/computer synchronously
Support AES / DES / 3DES encryption
Support audit function-allows the administrator to audit the device through the system log and operation log
Exit Macros support
Configurable user and group permissions for server access and control
Message Board for communication among remote users
Support strong password
Support firmware upgrade

Specification			
Model		RK32C01P	
Computer Connection		32	
Port selection		Pushbutton, OSD menu, Web	
Connector	Console	Keyboard	2x USB TYPE A
	Mouse	Monitor	1-HDB-15 Female(blue)
	KVM Port (RJ-45)		32
	Upgrading switch		1x RJ11 Female
Switch	Power		3-Prong AC socket
	Port Selection		32 LEDs
	Reset		1x touch-button
	Upgrading switch		1x toggle switch
LEDs	Power		1x rocker switch
	Online		32 (green)
	Selected		32 (orange)
	Power		1(blue)
Remote	Cascade display		2x 7- Segment (orange)
	Remote control		KVM control (ActiveX control)
	Management way		Web
	Security		DES encryption
I/R Value		1920×1080@60Hz	
Power Consumption		100V – 240Vac, 50 ~ 60Hz, <1.5A	
Environment Requirements		10W	
Physical Features	Operating Temperature		0 – 50°C
	Store Temperature		-20 – 60°C
	Humidity		0 – 80%RH, non-condensing
	Material		SECC
Weight		3.0kg	
Dimension		433 x 171 x 44.5mm	

Features

- Rack-mountable in 1U system rack
- Control up to 32 Computers
- 1 Local and 1 Remote User
- Multiplatform client support (Windows, Linux, Unix, Mac, Solaris (Sun), Redhat, Ubuntu)
- Dual power supply

Packaging Content

- 1x KVM-RK32C01P KVM over IP console
- 8/16/32x USB KVM Dongle-1200U
- 2x Mounting Rails
- 1x Shield Network Cable
- 1x Power Cord
- 1x Ground Wire
- 1x Quick Start Guide
- 1x User Manual

Ordering Information

KVM-RK32C01P 32 Port CAT5 KVM over IP Switch 1-Local/1-Remote Access

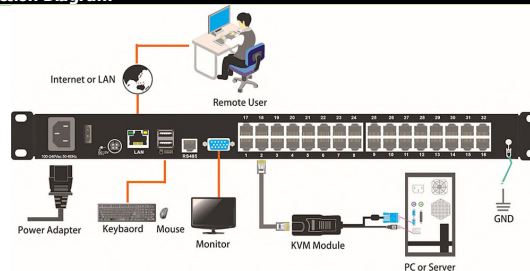
Optional

Dongle-1200U Adapter for CAT5 KVM Consoles (USB)

Rear



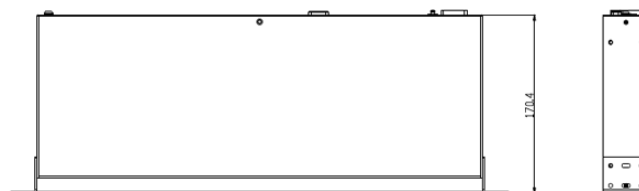
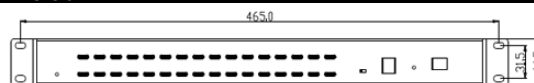
Connection Diagram



Cables



Dimension



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KVM-RK08H

19" Rack Mount 8 Ports HDMI KVM Switch



Introduction

The KVM-RK08H 8 port HDMI KVM Switch is a multi-purpose device that consolidates access and control up to 8 HDMI computers from a single USB keyboard, USB mouse, and monitor console. It's easy to set up the KVM-RK08H HDMI KVM switch, just plug the cable into the appropriate port, no software needed to be set up, no complicated installation procedures are involved, and no compatibility issues needed to be considered.

Specification			
Model		KVM-RK08H	
Direct		8	
Max		8	
Port selection		Pushbutton, Hot key	
Connector	Console	Monitor	1x HDMI Type A
		Keyboard	1x USB TYPE A
		Mouse	1x USB TYPE A
		KVM Port	8x HDMI Type A
	Keyboard/Mouse		8x USB type B
Switch	Power		DC Socket
	Port Selection		8 Buttons
	Reset		1x touch-button
	Upgrading switch		1x toggle switch
	Power		1x rocker switch
LEDs	Online		8(green)
	Selected		8(orange)
	Cascade display		2x 7- Segment (orange)
I/R Value		DC12V /3A	
Video Signal		1920x1080@60Hz	
Power Consumption		5W	
Emulation		Keyboard/Mouse	
Environment Requirements	Operating Temperature		0 – 50°C
	Store Temperature		-20 – 60°C
	Humidity		0 – 80%RH, non-condensing
Physical Features	Material		SECC
	Weight		2.0kg
	Dimension		440 x 169 x 43mm

Features

- One single device control 8 HDMI computers
- Support wide-screen resolution
- Fully complied with HDCP
- Support HDMI 1.4a
- Computer selection via front panel pushbuttons, hotkeys
- Broadcast mode – keyboard operations simultaneously performed on all selected computers
- Easily select servers with mouse
- Multi-platform – Windows, Linux, Mac, Unix
- Complete keyboard emulation for error-free booting
- Support gaming, multi-media, wireless keyboard and mouse.
- Auto scan mode for monitoring all computers
- Support hot-plugging
- Support firmware upgraded

Packaging Content

- 1x KVM-RK08H KVM
- 8x USB HDMI KVM CBL-RK18H
- 2x Mounting Rails
- 1x Power Adapter
- 1x Ground Wire
- 1x Quick Start Guide
- 1x User Manual

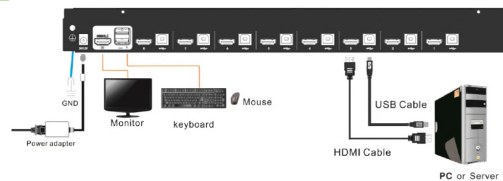
Ordering Information

KVM-RK08H	19" Rack Mount 8 Ports CAT5 KVM
Optional	
Dongle-0906U	Adapter for CAT5 KVM Consoles (USB)

Rear



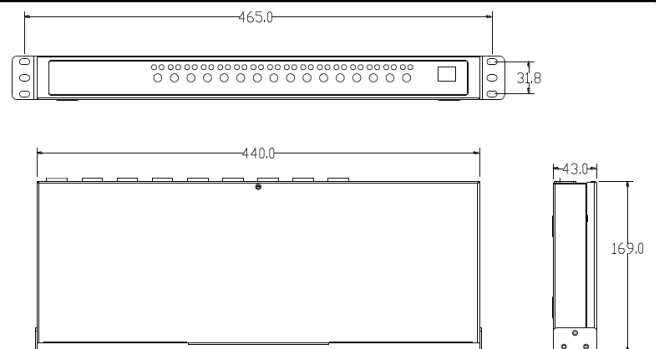
Connection Diagram



Cables



Dimension



KVM-RK16H

19" Rack Mount 16 Ports HDMI KVM Switch



Features

- One single device control 16 HDMI computers
- Support wide-screen resolution
- Fully complied with HDCP
- Support HDMI 1.4a
- Computer selection via front panel pushbuttons, hotkeys
- Broadcast mode – keyboard operations simultaneously performed on all selected computers
- Easily select servers with mouse
- Multi-platform – Windows, Linux, Mac, Unix
- Complete keyboard emulation for error-free booting
- Support gaming, multi-media, wireless keyboard and mouse.
- Auto scan mode for monitoring all computers
- Support hot-plugging
- Support firmware upgraded

Introduction

The KVM-RK16H 16 port HDMI KVM Switch is a multi-purpose device that consolidates access and control up to 16 HDMI computers from a single USB keyboard, USB mouse, and monitor console. It's easy to set up the KVM-RK16H HDMI KVM switch, just plug the cable into the appropriate port, no software needed to be set up, no complicated installation procedures are involved, and no compatibility issues needed to be considered.

Specification			
Model			KVM-RK16H
Direct			16
Max			16
Port selection			Pushbutton, Hot key
Connector	Console	Monitor	1x HDMI Type A
		Keyboard	1x USB TYPE A
		Mouse	1x USB TYPE A
	KVM Port		16x HDMI Type A
	Keyboard/Mouse		16x USB type B
	Power		DC Socket
Switch	Port Selection		16 Buttons
	Reset		1x touch-button
	Upgrading switch		1x toggle switch
	Power		1x rocker switch
LEDs	Online		16(green)
	Selected		16(orange)
	Cascade display		2x 7-Segment (orange)
I/R Value			DC12V /3A
Video Signal			1920x1080@60Hz
Power Consumption			7W
Emulation	Keyboard/Mouse		PS/2, USB
Environment Requirements	Operating Temperature		0 – 50°C
	Store Temperature		-20 – 60°C
	Humidity		0 – 80%RH, non-condensing
Physical Features	Material		SECC
	Weight		2.2kg
	Dimension		440 x 169 x 43mm

Packaging Content

- 1x KVM-RK16H KVM
- 16x USB HDMI KVM (CBL-RK18H)
- 2x Mounting Rails
- 1x Power Adapter
- 1x Ground Wire
- 1x Quick Start Guide
- 1x User Manual

Ordering Information

KVM-RK16H 19" Rack Mount 16 Ports CAT5 KVM

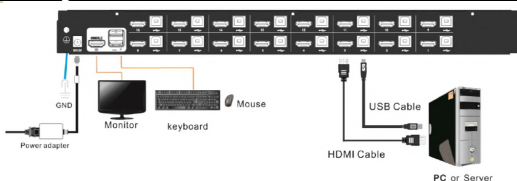
Optional

CBL-RK18H USB HDMI KM Cable

Rear



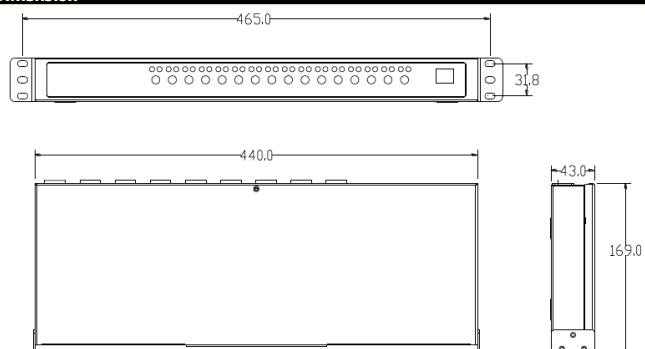
Connection Diagram



Cables



Dimension



KVM-RK08

19" Rack Mount 8 Ports VGA KVM Switch



Features

- One USB console controls 8 computers
- Daisy-chain up to 31 additional switches-control up to 256 computers from a single console
- Superior video quality - up to 2048x1536;DDC2B
- Broadcast mode--operations simultaneously performed on all selected computers
- 1.8m USB cable included

Introduction

The KVM-RK08 8 port VGA KVM Switch is a multi-purpose device that consolidates access and control up to 8 VGA computers from a single USB keyboard, USB mouse, and monitor console. It's easy to set up the KVM-RK08 VGA KVM switch, just plug the cable into the appropriate port, no software needed to be set up, no complicated installation procedures are involved, and no compatibility issues needed to be considered.

Specification			KVM-RK08
Model			8
Direct			
Max			256
Port selection			Select buttons, keyboard hotkeys, OSD (On-Screen Display)
Connector	Console	Monitor	1x VGA Type A
		Keyboard	1x USB TYPE A
		Mouse	1x USB TYPE A
		KVM port (HDB-15 Female(yellow))	
	Power	DC Socket	
Switch	Port Selection		8 Buttons
	Online		8(green)
LEDs	Selected		8(orange)
	Cascade display		2x 7- Segment (orange)
I/R Value			DC 12V ; 0.5A
Video Signal			2048×1536;DDC2B
Power Consumption			4W
Emulation	Keyboard/Mouse		PS/2, USB
Environment Requirements	Operating Temperature		0 – 50°C
	Store Temperature		-20 – 60°C
	Humidity		0 – 80%RH, non-condensing
Physical Features	Material		SECC
	Weight		2.3kg
	Dimension		440 x 169 x 43mm

Packaging Content

- 1x KVM-RK08 VGA KVM
- 8x USB VGA KVM CBL-1802U
- 2x Mounting Rails
- 1x Power Adapter
- 1x Ground Wire
- 1x Quick Start Guide
- 1x User Manual

Ordering Information

KVM-RK08 19" Rack Mount 8 Ports VGA KVM Switch

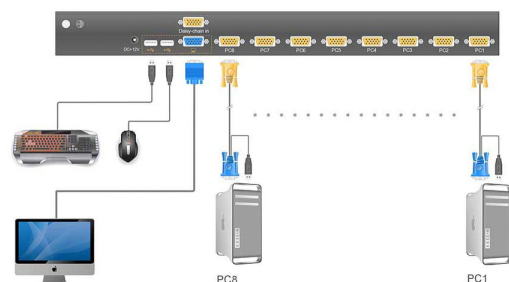
Optional

CBL-1802U 1.8 Meter USB VGA KVM Cable

Rear



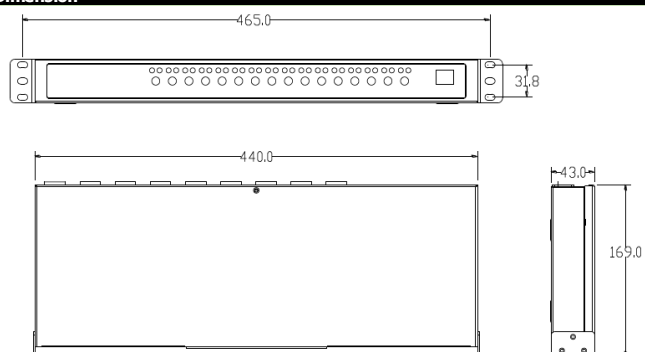
Connection Diagram



Cables



Dimension



KVM-RK16

19" Rack Mount 16 Ports VGA KVM Switch



Features

- One USB console controls 16 computers
- Daisy-chain up to 31 additional switches-control up to 512 computers from a single console
- Superior video quality - up to 2048x1536;DDC2B
- Broadcast mode-operations simultaneously performed on all selected computers
- 1.8m USB cable included

Introduction

The KVM-RK16 16 port VGA KVM Switch is a multi-purpose device that consolidates access and control up to 16 VGA computers from a single USB keyboard, USB mouse, and monitor console. It's easy to set up the KVM-RK16 VGA KVM switch, just plug the cable into the appropriate port, no software needed to be set up, no complicated installation procedures are involved, and no compatibility issues needed to be considered.

Specification			
Model			KVM-RK16
Direct			16
Max			16
Port selection			Select buttons, keyboard hotkeys, OSD (On-Screen Display)
Connector	Console	Monitor	1x VGA Type A
		Keyboard	1x USB TYPE A
		Mouse	1x USB TYPE A
	KVM port (HDB-15 Female(yellow))		16 (yellow)
	Power		DC Socket
Switch	Port Selection		16 Buttons
	Online		16(green)
LEDs	Selected		16(orange)
	Cascade display		2x 7- Segment (orange)
I/R Value			DC 12V ; 0.5A
Video Signal			2048x1536;DDC2B
Power Consumption			6W
Emulation	Keyboard/Mouse		PS/2, USB
	Operating Temperature		0 – 50°C
Environment Requirements	Store Temperature		-20 – 60°C
	Humidity		0 – 80%RH, non-condensing
Physical Features	Material		SECC
	Weight		2.1kg
	Dimension		440 x 169 x 43mm

Packaging Content

- 1x KVM-RK16 VGA KVM
- 16x USB VGA KVM CBL-1802U
- 2x Mounting Rails
- 1x Power Adapter
- 1x Ground Wire
- 1x Quick Start Guide
- 1x User Manual

Ordering Information

KVM-RK16 19" Rack Mount 16 Ports VGA KVM Switch

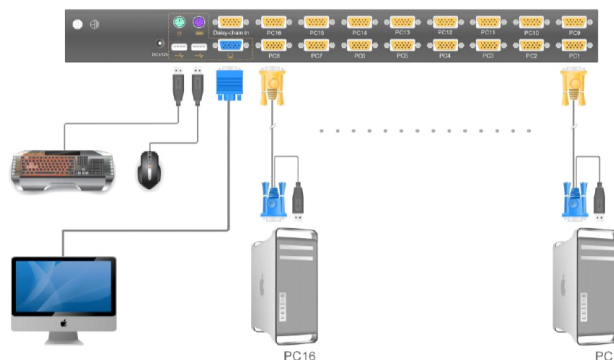
Optional

CBL-1802U 1.8 Meter USB VGA KVM Cable

Rear



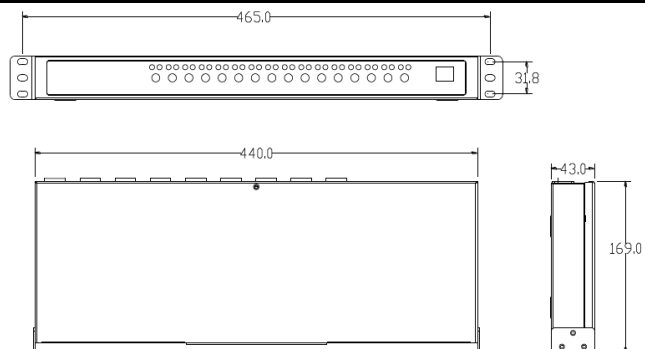
Connection Diagram



Cables



Dimension



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KVM-EX101

KVM Extender - USB VGA Over CAT5e & CAT6



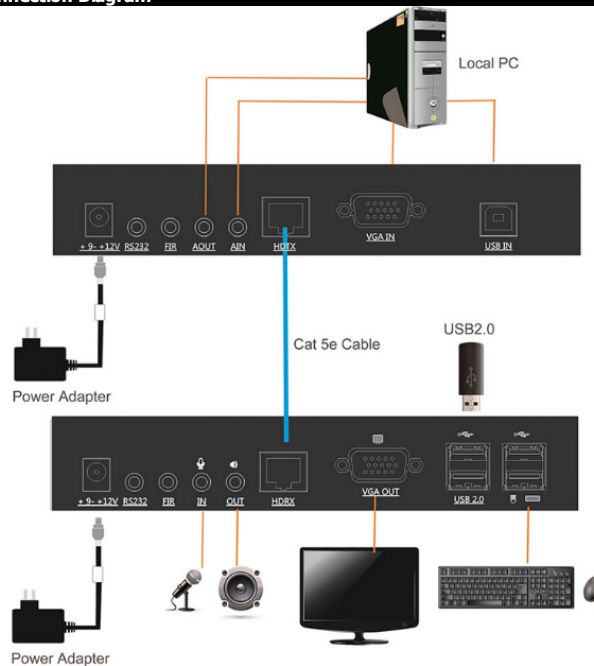
Features

- Extends video, audio, USB, RS-232 signals via a single Cat5e / Cat 6 cable
- Support HD video, resolution is up to 1920x1080@60Hz
- Support USB 2.0 full speed ports
- Supports individual 2-channel stereo audio, 1 LINEIN + 1 LINEOUT
- Easy to install - no software required - connecting cables to the devices is all it takes

Introduction

The KVM-EX101 USB VGA over Cat5e/Cat6 KVM Extender allows access to a computer system from a remote console (USB keyboard and mouse, monitor, stereo speakers, and microphone). It can deliver the video, stereo audio, USB signals up to 100 meters using single Cat5e / Cat 6 cable. With an easy cable installation supporting various signals, the KVM Extender is ideal for applications where convenient remote access is required – such as transportation control centres, medical facilities, industrial warehouses, and extended workstations. A complete set of KVM Extender consists of two parts - local unit and remote unit.

Connection Diagram



Specification

Model	KVM-EX101TX	KVM-EX101RX
Input	1 x VGA	-
Output	-	1x VGA
Power	9V-12V	
Network Port	1 x RJ45	
Mic(pink)	1 x 3.5mm Min stereo port	-
Speaker(green)	1 x 3.5mm Min stereo port	-
USB Type B	1	-
USB 2.0	-	2 x 2 layer USB

Resolution	1920 X 1080 @ 60 Hz (1080P)
Connection Cable	Cat 5e / 6
Power Input	DC12V / 2A
Power	5W
Consumption	
Operating Temperature	0-50°C
Storage Temperature	-20-60°C
Humidity	0-80%RH, Non-condensing
N.W.(kg)	0.64 kg
Product Dimension (W x D x H)	180 x 119.5 x 32.5mm

Packaging Content

- 1x KM-EX101TX (Transmitter Unit)
- 1x KM-EX101RX (Receiver Unit)
- 1x Power Adapter (Regional)
- 1x Quick Start Guide

Ordering Information

KVM-EX101	KVM Extender - USB VGA Over CAT5e & CAT6 includes TX and RX Units
Packaging Dimension	260 x 179 x 102mm

KVM-EX101D

KVM Extender - USB DVI Over CAT5e & CAT6



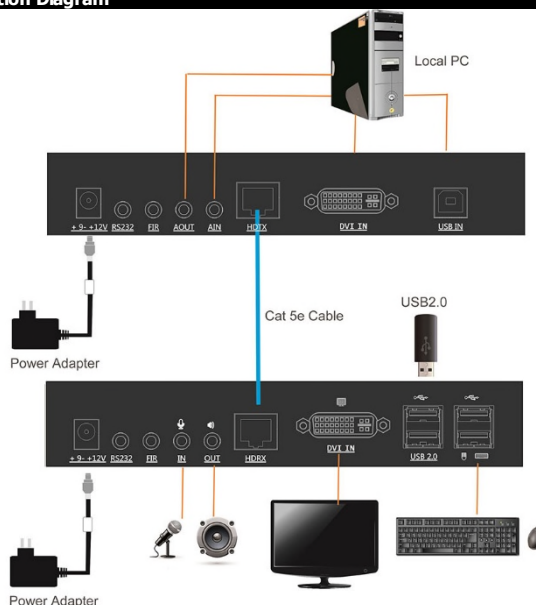
Features

- Extends video, audio, USB, RS-232 signals via a single Cat5e / Cat 6 cable
- Support HD video, resolution is up to 1920x1080@60Hz
- Support USB 2.0 full speed ports
- Supports individual 2-channel stereo audio, 1 LINEIN + 1 LINEOUT
- Easy to install - no software required - connecting cables to the devices is all it takes

Introduction

The KVM-EX101D USB DVI over Cat5e/Cat6 KVM Extender allows access to a computer system from a remote console (USB keyboard and mouse, monitor, stereo speakers, and microphone). It can deliver the video, stereo audio, USB signals up to 100 meters using single Cat5e / Cat 6 cable. With an easy cable installation supporting various signals, the KVM Extender is ideal for applications where convenient remote access is required – such as transportation control centres, medical facilities, industrial warehouses, and extended workstations. A complete set of KVM Extender consists of two parts - local unit and remote unit.

Connection Diagram



Specification		
Model	KVM-EX101DTX	KVM-EX101DRX
Connector	Input	1 x DVI
	Output	-
	Power	9V-12V
	Network Port	1 x RJ45
	Mic(pink)	1 x 3.5mm Min stereo port
	Speaker(green)	1 x 3.5mm Min stereo port
	USB Type B	1
	USB 2.0	-
Resolution	1920 X 1080 @ 60 Hz (1080P)	
Connection Cable	Cat 5e / 6	
Power Input	DC12V / 2A	
Power Consumption	5W	
Operating Temperature	0-50°C	
Storage Temperature	-20-60°C	
Humidity	0-80%RH,Non-condensing	
N.W.(kg)	0.64 kg	
Product Dimension (W x D x H)	180 x 119.5 x 32.5mm	
Packaging Content		
<ul style="list-style-type: none">• 1x KM-EX101DTX (Transmitter Unit)• 1x KM-EX101DRX (Receiver Unit)• 1x Power Adapter (Regional)• 1x Quick Start Guide		
Ordering Information		
KVM-EX101D	KVM Extender - USB DVI Over CAT5e & CAT6 includes TX and RX Units	
Packaging Dimension	260 x 179 x 102mm	

KVM-EX101H

KVM Extender - USB HDMI Over CAT5e & CAT6



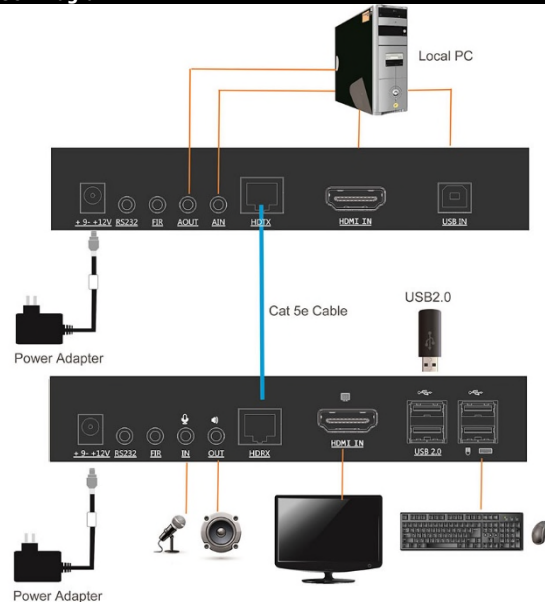
Features

- Extends video, audio, USB, RS-232 signals via a single Cat5e / Cat 6 cable
- Support HD video, resolution is up to 1920x1080@60Hz
- Support USB 2.0 full speed ports
- Supports individual 2-channel stereo audio, 1 LINEIN + 1 LINEOUT
- Easy to install - no software required - connecting cables to the devices is all it takes

Introduction

The KVM-EX101H USB HDMI over Cat5e/Cat6 KVM Extender allows access to a computer system from a remote console (USB keyboard and mouse, monitor, stereo speakers, and microphone). It can deliver the video, stereo audio, USB signals up to 100 meters using single Cat5e / Cat 6 cable. With an easy cable installation supporting various signals, the KVM Extender is ideal for applications where convenient remote access is required – such as transportation control centres, medical facilities, industrial warehouses, and extended workstations. A complete set of KVM Extender consists of two parts - local unit and remote unit.

Connection Diagram



Specification		
Model	KVM-EX101HTX	KVM-EX101HRX
Connector	Input	1 x HDMI
	Output	-
	Power	9V-12V
	Network Port	1 x RJ45
	Mic(pink)	1 x 3.5mm Min stereo port
	Speaker(green)	1 x 3.5mm Min stereo port
	USB Type B	1
	USB 2.0	-
Resolution	1920 X 1080 @ 60 Hz (1080P)	
Connection Cable	Cat 5e / 6	
Power Input	DC12V / 2A	
Power Consumption	5W	
Operating Temperature	0-50°C	
Storage Temperature	-20-60°C	
Humidity	0-80%RH,Non-condensing	
N.W.(kg)	0.64 kg	
Product Dimension (W x D x H)	180 x 119.5 x 32.5mm	
Packaging Content		
<ul style="list-style-type: none">• 1x KM-EX101HTX (Transmitter Unit)• 1x KM-EX101HRX (Receiver Unit)• 1x Power Adapter (Regional)• 1x Quick Start Guide		
Ordering Information		
KVM-EX101H	KVM Extender - USB HDMI Over CAT5e & CAT6 includes TX and RX Units	
Packaging Dimension	260 x 179 x 102mm	

KVM-D1104D

Desktop 4 Port DVI KVM Switch



Features

- One USB console controls four DVI-interface computers
- Dolby True HD and DTS-HD Master Audio support
- Overall/Independent switching KVM, audio, USB peripherals, and LEDs will be provided
- Fully compliant with the USB 2.0 HUB
- Independent switching of KVM, USB peripheral, and audio focus
- Support PCM2, 5.1,7.1 channel, Dolby 5.1 and DTS5.1 audio input, Mic output
- Superior video quality support - 1080P(1920x1200)
- Supports widescreen resolutions
- Multiplatform support–Windows, Linux, Mac, Unix
- Compatible with wireless USB keyboard and mouse from Logitech and other factories
- USB and PS/2 keyboard/mouse emulation for error-free booting
- DDC Dynamic refresh technology–the computer automatically selects the best screen resolution incompatibility when the computer is turned on
- No software required – easy switching between PCs via front panel pushbuttons, keyboard hotkeys and infrared remote control
- Auto Scan Mode for monitoring all computers and DVI devices
- Hot pluggable–add or remove computers without having to power down the switch
- Support infrared remote control the power of the device

Introduction

The 4 Port DVI USB KVM Switch with Audio & USB 2.0 Hub KVM-D1104D allows you to control up to 4 computers from a single console (keyboard, mouse and monitor). Switch between computers with hot keys, port selection buttons or remote control buttons. It provides both style and multi-functionality for today's multimedia SOHO environment. Plug-and-play setup does not require software installation.

Specification			
Model		KVM-D1104D	
Computer Connections			4
Port Selection			buttons, hotkey, IR remote control
Connectors	Console	Monitor	1x DVI-I
		Keyboard	1x USB type A (Black)
		Mouse	1x USB type A (Black)
		Microphone	2x Min stereo port (pink)
		Speaker	2x Min stereo port (green)
	KVM Ports	Monitor	4x DVI-I
		Keyboard/Mouse	4x USB type B (White)
		Microphone	4x Min stereo port (pink)
		Speaker	4x Min stereo port (green)
	Power supply		1x DC socket
USB2.0 port		2x USB type A (Black)	
Upgrade port		1x 3.5mm socket (Black)	
LEDs	Audio	5x (green)	
	KVM	5x (orange)	
	USB	5x (green)	
I/R value			DC 12V
Video signal			1080P(HDTV) / 1920x1200
Power consumption			5W
Emulation	Keyboard/Mouse		USB
Environment	Operating Temperature		0-40℃
	Storage Temperature		-20-60℃
	Humidity		0-80%RH,Non-condensing
Physical Features	Material		Metal
	Weight		585g
	Dimension		264mmx48.5mmx71mm

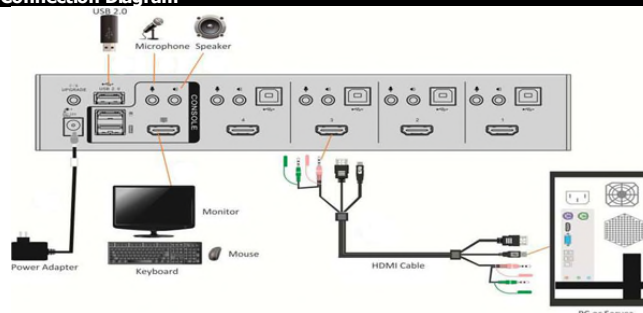
Packaging Content	
•	1x KVM-D1104D
•	4x 1.8 Meter USB/Audio/DVI KVM Cable
•	1x Power Adapter (Regional)
•	1x Quick Start Guide

Ordering Information	
KVM-D1104D	Desktop 4 Port DVI KVM Switch
Packaging Dimension	264mmx48.5mmx71mm

Rear



Connection Diagram



KVM-D1104H

Desktop 4 Port HDMI KVM Switch



Features

- One USB console controls four HDMI-interface computers
- Fully compliant with the USB 2.0
- Fully compliant with HDMI1.3a and HDCP
- No software required – easy switching between PCs via front panel pushbuttons, keyboard hotkey, infrared remote control
- Hot pluggable --add or remove computers without having to power down the switch
- Auto Scan Mode for monitoring all computers and HDMI devices
- Superior video quality support - 1080P(1920x1200)
- Supports widescreen resolution
- Directly access and control up to 4 computers with single device
- Multiplatform support - Windows2000/XP/Vista, Linux, Mac
- Compatible with wireless USB keyboard and mouse

Introduction

KVM-D1104H is a Desktop 4 port HDMI KVM switch which can control 4 computers via a set of monitor-keyboard-mouse. It's easy and fast to install the HDMI KVM Switch; users just need to connect cables to relevant ports, no software required.

Specification			
Model		KVM-D1104H	
Computer Connections		4	
Port Selection		Front panel pushbuttons, keyboard hotkey, infrared remote control	
Connectors	Console	Monitor	1x HDMI type A
		Keyboard	1x USB type A (Black)
		Mouse	1x USB type A (Black)
		Microphone	2x Min stereo port (pink)
		Speaker	2x Min stereo port (green)
	KVM Ports	Monitor	4x HDMI type A
		Keyboard/Mouse	4x USB type B (White)
		Microphone	4x Min stereo port (pink)
		Speaker	4x Min stereo port (green)
		Power supply	1x DC socket
LEDs	USB2.0 port		2x USB type A (Black)
	Upgrade port		1x 3.5mm socket (Black)
	Audio	5x (green)	
I/R value		DC 12V	
Video signal		1080P(HDTV) / 1920x1200	
Power consumption		5W	
Emulation		Keyboard/Mouse	USB
Environment	Operating Temperature		0-40°C
	Storage Temperature		-20-60°C
	Humidity		0-80%RH,Non-condensing
	Material		Metal
Physical Features	Weight		585g
	Dimension		264mmx48.5mmx71mm

Packaging Content

- 1x KVM-D1104H
- 4x 1.8 Meter USB/Audio/HDMI KVM Cable
- 1x Power Adapter (Regional)
- 1x Quick Start Guide

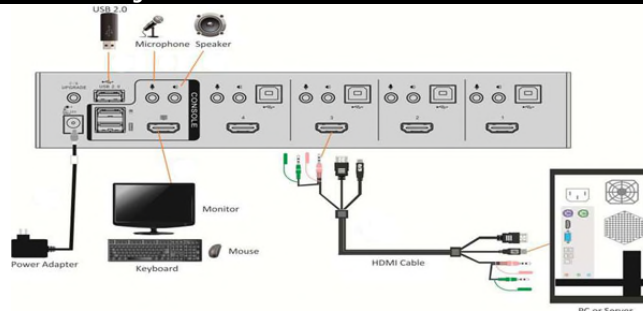
Ordering Information

KVM-D1104H	Desktop 4 Port HDMI KVM Switch
Packaging Dimension	264mmx48.5mmx71mm

Rear



Connection Diagram



KVM Cables

KVM Cables and Dongles

	A black cable with a blue PS/2 keyboard connector, a green PS/2 mouse connector, and a yellow USB connector.	A black cable with a blue PS/2 keyboard connector, a green PS/2 mouse connector, and a yellow USB connector.
Ordering Information CBL-1800U 1.8 Meter Signal Cable (USB)	Ordering Information CBL-1801M 1.8 Meter KVM Cable Combo (PS/2 & USB)	Ordering Information CBL-1802U 1.8 Meter KVM Cable Combo (USB)
	A black cable with a blue PS/2 keyboard connector, a green PS/2 mouse connector, and a yellow USB connector.	A black cable with a blue PS/2 keyboard connector, a green PS/2 mouse connector, and a yellow USB connector.
Ordering Information CBL-3000U 3 Meter Signal Cable (USB)	Ordering Information CBL-3001M 3 Meter KVM Cable Combo (PS/2 & USB)	Ordering Information CBL-3001U 3 Meter KVM Cable Combo (USB)
A black cable with a blue PS/2 keyboard connector, a green PS/2 mouse connector, and a yellow USB connector.	A black cable with a blue PS/2 keyboard connector, a green PS/2 mouse connector, and a yellow USB connector.	A black cable with a blue USB connector and a yellow HDMI connector.
Ordering Information CBL-5001M 5 Meter KVM Cable Combo (PS/2 & USB)	Ordering Information CBL-5001U 5 Meter KVM Cable Combo (USB)	Ordering Information CBL-RK18H 1.8 Meter USB + HDMI KVM Cable
A black cable with a blue USB connector and a yellow DVI connector.	A black dongle with a blue USB connector and a yellow CAT5 connector.	A black dongle with a blue USB connector and a yellow CAT5 connector.
Ordering Information CBL-1801D 1.8 Meter USB+DVI KVM Cable	Ordering Information Dongle-0906U Adapter for CAT5 KVM Consoles (USB)	Ordering Information Dongle-1200U USB Dongle for IP CAT5 KVM

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