

# I-View KW1738C01P

## 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 KW1738C01P 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		
<b>Model</b>		<b>KW1738-COIP</b>
<b>Connections</b>	Direct	8
	Max	8
<b>Port Selection</b>		Push button, Ui Interface, Web
<b>Client Support</b>	Multi-platform	Windows, Sun, Unix, Linux, Mac, Redhat, Ubuntu
<b>Remote</b>	Remote Control Management Interface	KVM Control (ActiveX Control)
	Security	Web
	Security	DES encryption
	Optimum Resolution	1280x1024@60Hz
	Network	10/100/1000 Mbps
	Video	Quality and Tolerance adjustable (up to 30 FPS)
<b>LCD Monitor</b>	LCD Mode	FHD TFT
	View Area	17.3" Wide Screen
	Resolution	1920x1080@60Hz
	Display color	16.7 M
	Brightness	400cd/m <sup>2</sup> (Typ)
	Contrast Ratio	600: 1 (Typ)
	Pixel pitch (mm)	0.1989(H) x 0.1989(W)
<b>Input Power</b>		100V-240V (AC), 50-60Hz, 1A
<b>Optional Power Input</b>		-36V - 72V DC
<b>Power Consumption</b>		23W
<b>Emulation</b>	Keyboard	99 keys (82 keys main keyboard + 17 keys independent small number pad)
	Mouse	X/Y resolution (>1000 points/inch) Supports trackball function
<b>Environment Requirement</b>	Operating Temp	0 - 50 °C
	Storage Temp	-20 - 60 °C
	Humidity	0-80% RH (non-condensing)
<b>Mechanical Features</b>	Material	SECC
	Weight	13kg
	Dimension	448mm x 525.6mm x 42.5mm

### Packaging Content

- 1x I-View KW1738C01P 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

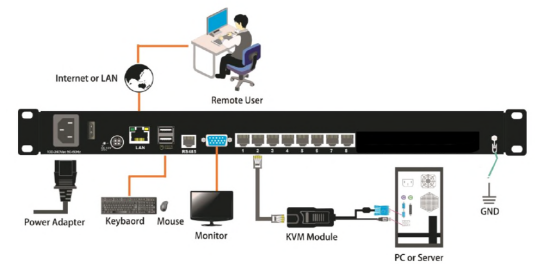
### Ordering Information

I-View KW1738C01P	17.3" Wide Screen 8 Ports CAT5 LCD KVM over IP Switch 1-Local/1-Remote Access
<b>Packaging Dimension</b>	765mm x 615mm x 185mm
<b>Optional</b>	
Dongle-1200U	Adapter for CAT5 KVM Consoles (USB)

### Rear



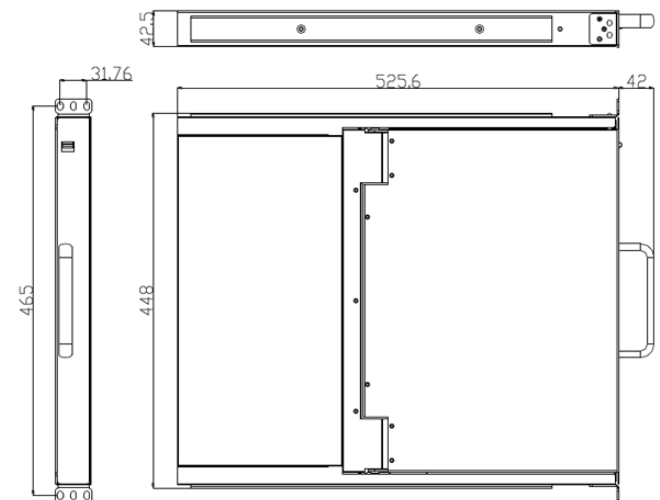
### Connection Diagram



### Cables



### Dimension



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