

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	13.7Kg
	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

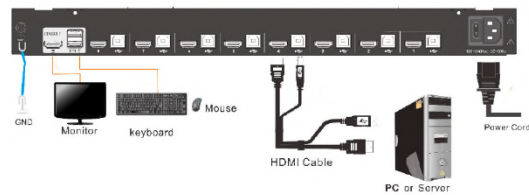
Ordering Information

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



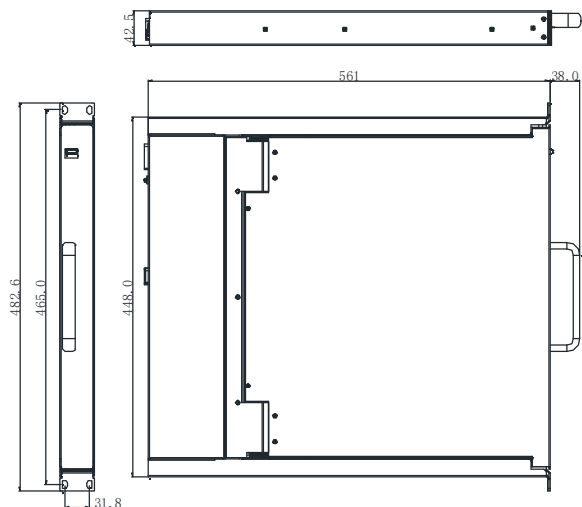
Connection Diagram



Cables



Dimension



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