

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	11.7kg
	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

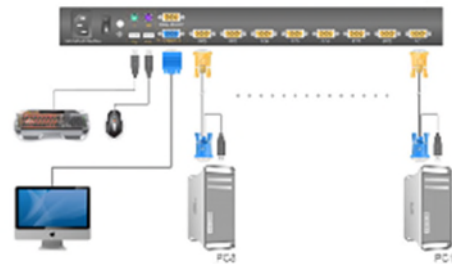
Ordering Information

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

