

1U 17" Rackmount LCD Console with 8 Port Multi-Platform KVM

Product ID: RKCONS1708GB



This 1U Rack Mount LCD KVM Console features an integrated 8 Port Multi-Platform KVM Switch module, 17in active matrix LCD monitor, full 106-key keyboard and mouse touchpad neatly combined into 1U of space in any standard rack or cabinet 30in (or greater) in depth.

The KVM console offers a design similar to that of a rackmounted laptop computer - when the console is not in use, it's as simple as folding the LCD display and keyboard/mouse up and sliding it back into the server rack on the sturdy mounting rails (included).

A highly-scalable server control solution, each KVM console/switch module can control up to 64 computers/servers by cascading 8 additional KVM switches. To ensure further versatility, the console is compatible with virtually any existing KVM switch as well as with most PC, Mac and Sun servers/systems.

Certifications, Reports and Compatibility



Applications

- Centralized control of up to 64 PCs
- Improving the internal space efficiency of existing cabinets

- Managing cabinet mounted servers
- User can complete the basic tasks in the server room

Features

- On Screen Display (OSD)
- Durable design
- Compatible with PC, Mac and Sun servers and systems
- Cascadable design
- Hot-pluggable
- Security features, including port locking and auto scan
- Login authentication restricts access to authorized users
- Universal 8 port KVM switch Module controls up to 8 computers directly and up to 64 computers by cascading 8 additional KVM switches
- Supports PCs with USB or PS/2 keyboard and mouse connectors
- Auto Scan Mode lets you switch between computers for easy monitoring

Hardware

Warranty	2 Years
Front Door Key Lock	Yes
Audio	No
Display Size	17in
Panel Type	Active Matrix TFT LCD
KVM Ports	8
PC Interface	USB and PS/2
PC Video Type	VGA
Number of Monitors Supported	1
Rack-Mountable	Yes

	Daisy-Chain	Yes
Performance		
	On-Screen Display	Yes
	IP Control	No
	Maximum Analog Resolutions	1280X1024 (SXGA)@ 60Hz
	Aspect Ratio	Standard (4:3)
	Response Time	5ms
	Contrast Ratio	1000:1
	Brightness	250 cd/m
	Color Depth	24-bit, 16.7M colors (Truecolor)
	Pixel Pitch Support	0.264 x 0.264 mm
	Viewing Angle	170 (H), 160 (V)
	Maximum Number of Users	1
	Maximum Cascaded Computers	64
	Port Selection Support	Hotkeys and OSD (On Screen Display)
Connector(s)		
	Console Interface(s)	2 - PS/2 (6 pin, Mini-DIN) 1 - VGA (15 pin, High Density D-Sub)
	Host Connectors	8 - VGA (15 pin, High Density D-Sub)
Software		
	OS Compatibility	OS independent; No software or drivers required
Power		
	Power Source	AC Adapter Included
Environmental		
	Operating Temperature	0C to 50C (32F to 122F)

Storage Temperature	-20C to 60C (-4F to 140F)
Humidity	10%~90% RH

Physical Characteristics

Color	Black
Material	Heavy Duty Steel
Product Length	18.5 in [47.0 cm]
Product Width	17.3 in [44.0 cm]
Product Height	1.7 in [4.4 cm]
Weight of Product	24.3 lb [11.0 kg]
Maximum Mounting Depth	31.6 in [80.2 cm]
Minimum Mounting Depth	25.8 in [65.5 cm]

Packaging Information

Package Quantity	1
Package Length	22.4 in [56.8 cm]
Package Width	30.7 in [78.0 cm]
Package Height	8.3 in [21.1 cm]
Shipping (Package) Weight	44.4 lb [20.1 kg]

What's in the Box

Included in Package	1 - 1U LCD Rack Console Drawer
	1 - 1U 8 Port Multi-Platform KVM Switch
	1 - Mounting Rails (Set)
	1 - Power Adapter
	1 - Instruction Manual

Warranty Information

Warranty	2 Years
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****Product appearance and specifications are subject to change without notice.***