

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

Product ID: RACKCONS1708



This 1U Folding Rackmount LCD Console offers a high quality KVM solution, featuring a 17in LCD display, full-size (106 key) keyboard and mouse touchpad, as well as an 8-port KVM module.

A cost-effective KVM control solution, the integrated module can be cascaded with up to 8 more 8-port KVM switches, for control of up to 64 computers from this single module. The module supports both USB and PS/2 controlled computers, and offers multi-platform KVM control, supporting PC, Mac and Sun servers and systems to ensure broad compatibility.

The LCD Rack Console is able to work with virtually any existing KVM switch and any standard rack or cabinet that is 30in or greater in depth.

Certifications, Reports and Compatibility

Applications

- Managing cabinet mounted servers
- Centralized control of up to 64 PCs
- User can complete the basic tasks in the server room
- Improving the internal space efficiency of existing cabinets

Features

- On Screen Display (OSD)

- Durable design
- Hot-pluggable
- Security features, including port locking and auto scan
- Supports PCs with USB or PS/2 keyboard and mouse connectors
- Auto Scan Mode lets you switch between computers for easy monitoring
- Compatible with PC, Mac and Sun servers and systems
- Cascadable design
- 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

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)



Aspect Ratio	Standard (4:3)
Response Time	5ms
Contrast Ratio	1000:1
Brightness	250 cd/m
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)
MTBF	60,000 Hours

Connector(s)

Console Interface(s)	PS/2 (6 pin, Mini-DIN) VGA (15 pin, High Density D-Sub)
Host Connectors	VGA (15 pin, High Density D-Sub)

Software

OS Compatibility	OS independent; No software or drivers required
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Power

Power Source	AC Adapter Included
Output Voltage	12V DC
Output Current	4A
Power Consumption (In Watts)	48

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	24.9 in [63.3 cm]
Product Width	19.0 in [48.3 cm]
Product Height	1.8 in [45.0 mm]
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 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	44.5 lb [20.1 kg]

What's in the Box

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

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

