

## 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**

- 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



### **Data Sheet**

	Warranty	2 Years
Hardware	Audio	No
	Daisy-Chain	Yes
	Display Size	17in
	Front Door Key Lock	Yes
	KVM Ports	8
	Number of Monitors Supported	1
	Panel Type	Active Matrix TFT LCD
	PC Interface	USB and PS/2
	PC Video Type	VGA
	Rack-Mountable	Yes
Performance	Aspect Ratio	4:3
	Brightness	250 cd/m <sup>2</sup>
	Contrast Ratio	1000:1
	IP Control	No
	Maximum Analog Resolutions	1280X1024 (SXGA)
	Maximum Cascaded Computers	64
	Maximum Number of Users	1
	MTBF	60,000 Hours
	On-Screen Display	Yes
	Pixel Pitch Support	0.264 x 0.264 mm
	Port Selection Support	Hotkeys and OSD (On Screen Display)
	Response Time	5ms
	Viewing Angle	170° (H), 160° (V)
Connector(s)	Console Interface(s)	1 - VGA (15 pin, High Density D-Sub) Female
		2 - PS/2 (6 pin, Mini-DIN) Female
	Host Connectors	8 - VGA (15 pin, High Density D-Sub) Female
Software	OS Compatibility	OS independent; No software or drivers required
Power	Output Current	4A
	Output Voltage	12 DC
	Power Consumption (In Watts)	48
	Power Source	AC Adapter Included



### **Data Sheet**

Environmental	Humidity	10~90% RH
	Operating Temperature	0°C to 50°C (32°F to 122°F)
	Storage Temperature	-20°C to 60°C (-4°F to 140°F)
Physical Characteristics	Color	Black
	Enclosure Type	Heavy Duty Steel
	Maximum Mounting Depth	31.6 in [802 mm]
	Minimum Mounting Depth	25.8 in [655 mm]
	Product Height	1.8 in [4.5 cm]
	Product Length	24.9 in [63.3 cm]
	Product Width	19 in [48.3 cm]
	Weight of Product	24.3 lb [11 kg]
Packaging Information	Package Height	8.3 in [21.1 cm]
	Package Length	22.4 in [56.8 cm]
	Package Width	30.7 in [78 cm]
	Shipping (Package) Weight	44.5 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

Product appearance and specifications are subject to change without notice.