

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

StarTech 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.

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

Technical Specifications

Warranty	2 Years
Audio	No
Display Size	17in
Panel Type	Active Matrix TFT LCD
KVM Ports	8
PC Interface	USB and PS/2
PC Video Type	VGA
Multi-Monitor	No
Rack-Mountable	Yes
Key Lock	Yes
Daisy-Chain	Yes
Console Interface(s)	1 - VGA (15 pin; High Density D-Sub) Female
Console Interface(s)	2 - PS/2 (6 pin; Mini-DIN) Female
Host Connectors	8 - VGA (15 pin; High Density D-Sub) Female
Brightness	250 cd/m ²
Contrast Ratio	1000:1
Pixel Pitch Support	0.264 x 0.264 mm
Response Time	5ms
Viewing Angle	170° (H), 160° (V)
IP Control	No
Maximum Analog Resolutions	1280X1024 (SXGA)
Aspect Ratio	Standard (4:3)
Maximum Number of Users	1
Maximum Cascaded Computers	64
Port Selection Support	Hotkeys and OSD (On Screen Display)
MTBF	60,000 Hours
Maximum Mounting Depth	39.4 in [1000 mm]
Minimum Mounting Depth	19.8 in [504 mm]
Product Height	1.7 in [44 mm]
Product Length	18.5 in [470 mm]
Product Weight	24.3 lb [11 kg]
Product Width	17.3 in [440 mm]
Color	Black
Enclosure Type	Heavy Duty Steel

Power Adapter Included	Yes
Output Voltage	12 DC
Output Current	4A
Operating Temperature	05/20/2012eg;C to 505/20/2012eg;C (325/20/2012eg;F to 1225/20/2012eg;F)
Storage Temperature	-205/20/2012eg;C to 605/20/2012eg;C (-45/20/2012eg;F to 1405/20/2012eg;F)
Humidity	10~90% RH
Shipping (Package) Weight	44.5 lb [20.1 kg]
Included in Package	1 - 1U LCD Rack Console Drawer
Included in Package	1 - 1U 8 Port Multi-Platform KVM Switch
Included in Package	1 - Mounting Rails (Set)
Included in Package	1 - Power Adapter
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

