

1U 17in Folding 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 and Solutions

- 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

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

Technical Specifications

- Product Height: 1.73 in [44 mm]
- Product Length: 18.5 in [470 mm]
- Maximum Cascaded Computers: 64
- Maximum Analog Resolutions: 1280X1024 (SXGA)
- OSD & Hotkey Support: Yes
- Power Adapter Included: Yes
- Power Adapter - Amperage: 4A
- Power Adapter - DC Voltage: 12V
- Carton Quantity: 1
- Shipping (Package) Weight: 44.51 lb [20.14 kg]
- Product Weight: 24.31 lb [11 kg]
- Product Width: 17.32 in [440 mm]
- Connectors: 8 x VGA female input connectors
 - 1 x VGA female output connector
 - 1 x PS/2 Keyboard 6-pin Mini-Din (Female)
 - 1 x PS/2 Mouse 6-pin Mini-Din (Female)
- Operating Temperature: 0 – 50 °C / 32 – 122 °F
- Storage Temperature: -20 – 60 °C / -4 -140 °F
- Humidity: 10%~90%RH
- Contrast Ratio: 450:1
- Brightness: White 250cd/m² (Center 1 point Typ)
- Multi Platform: Support PS/2, SUN and USB
- Panel Type: Active Matrix TFT LCD
- Pixel Pitch: Supports 0.264mm x 0.264mm
- Response Time: Rising Time 2ms, Decay Time 14ms
- Viewing Angle: Right-Left view 60~70 (Typ)
 - Up-Down View 45~60 (Typ)
- Operating System: Dos, Windows (3.1, 9x, 2000, NT4, ME, XP, 2003 Server) Linux, Novell 3.12-6, HP UX, SUN
- Chassis Construction: Heavy duty steel materials