

1U 19in Rack Mount LCD Console with Integrated 8 Port KVM Switch

StarTech ID: RKCONS1908GB



The RKCONS1908GB 1U 19-inch Rack Mount LCD Console provides centralized control for servers and KVM switches with an integrated 8-port KVM switch, a 19-inch LCD monitor, full 106-key keyboard and touchpad, neatly combined into 1U of rack space for any standard rack or cabinet 30-inches (or greater) in depth.

A secure solution, the rack-mount console includes a key-lock mechanism, as well as individual port password protection for preventing unauthorized access. When not in use, it's as simple as folding the LCD display and sliding it back into the rack on the sturdy mounting rails (included).

A highly-scalable server control solution, the rack console can control up to 64 computers by cascading 8 additional 8-port KVM switches. For added versatility, the console is compatible with virtually any existing KVM switch as well as with most PC, Mac® and Sun systems.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.



Applications and Solutions

- Managing cabinet-mounted servers in large server farms or co-location facilities
- Centralized control of up to 64 servers when cascaded with additional KVM switches
- Improving the internal space efficiency of existing cabinets



Features

- Compatible with PC, Mac® and Sun servers and systems
- Universal 8-port KVM switch Module controls up to 8 computers directly
- Can be cascaded with additional KVM switches for scalability
- Durable construction
- Login authentication restricts access to authorized users
- On Screen Display (OSD)
- Auto Scan Mode lets you switch between computers for easy monitoring
- Hot-pluggable
- Combined KVM module occupies only 1U of space total for LCD and KVM

Technical Specifications

· Warranty: 2 Years

• Brightness: 250 cd/m2

• Contrast Ratio: 450:1

• Pixel Pitch Support: 0.264mm x 0.264mm

• Response Time: Rising Time 2ms, Decay Time 14ms

• Display Size: 19"

• Product Height: 1.73 in [44 mm]

• Humidity: 10~90%RH

• Input Current: 1500mA

• Product Length: 18.5 in [470 mm]

Maximum Cascaded Computers: 64

Maximum Mounting Depth: 39.37 in [1000 mm]

Maximum Analog Resolutions: 1280X1024 (SXGA)

Maximum Number of Users: 1

• Minimum Mounting Depth: 21.81 in [554 mm]

• MTBF: 60,000 Hours

• Operating Temperature: 0°C to 50°C (32°F to 122°F)

Output Current: 4A

• Carton Quantity: 1

Storage Temperature: -20°C to -60°C (-4°F to -76°F)





• U Height: 1

• Shipping (Package) Weight: 47.16 lb [21.34 kg]

Product Weight: 24.31 lb [11 kg]Product Width: 17.32 in [440 mm]