

LCD RACK CONSOLES AT-THE-RACK ACCESS TO KVM SWITCHES



Convenient at-the-rack solutions for accessing and controlling your PCs and servers

The Avocent 1U high LCD rack console solutions provide convenient at-the-rack access to KVM switches in SMB server rooms and enterprise data centers. You benefit by easy access and control of your PCs and servers. Additionally, rack-based access reduces downtime when your network is unavailable.

The unique dual-rail design of the LCD17 model allows the keyboard and 17-inch LCD display to slide in and out independently of each other. This means you can view the display even when the rack door is closed. For the security-conscious user, a key lock feature is also included.

The single-rail solutions are available in 15 and 17 inch models providing control of your PCs and PS/2 servers. The 15 inch model supports 1024x768 resolution @ 60Hz. Both dual and single rail 17 inch models support 1280x1024 resolution @ 60Hz.

The LCD17 1U rack console with its unique dual-rail design provides ease of use and "at-the-rack" KVM access.



17" Dual Rail Model Shown

LCD RACK CONSOLE BENEFITS

- **At-the-Rack Access.** Provides convenient access and control to PCs and servers.
- **Dual Rail Model.** Slides out independent of the keyboard. You can view the display even when the rack door is closed.
- **Form Factor.** The Avocent LCD rack consoles are easy to access and their 1U slide-in design does not compete for valuable rack space.
- **KVM Compatibility.** The design is compatible with most Avocent 1U KVM switches to support new and legacy installations.
- **Security.** A key lock prevents access to the keypad or LCD rack console.
- **Support.** The LCD17 dual rail rack console supports Sun function keys and video. It also provides support for USB and PS/2.
- **Clarity.** Grade A monitor, 17-inch dual rail and single rail TFT active-matrix with 1280x1024 resolution @ 60Hz. The 15 inch single rail supports 1024x768 resolution @60Hz.
- **OSD.** On-Screen Display in multiple languages.
- **Single Rail Models.** Single rail 15 and 17 inch models provide convenient access and control of your PCs and PS/2 servers.

LCD RACK CONSOLE SPECIFICATIONS

MECHANICAL (Dual Rail)

- Height - 1.7 in. (44 mm)
- Depth - 17.7 in. (450 mm)
- Width - 17.9 in. (455 mm)
- Weight - 25.1 lbs (11.4 Kg)

MECHANICAL (Single Rail)

- Height - 1.7 in. (44 mm)
- Depth - 17.6 in. (447.5 mm)
- Width - 19 in. (482 mm)
- Weight - 28.66 lbs (13.0 Kg)

ENVIRONMENTAL / POWER / HARDWARE (Dual & Single Rail)

- Operating Temperature - 32° (0°C) to 122° (50°C)
- Storage - -4° (-20°C) to 140° (60°C)
- Power In - 100 - 240 VAC
- Power Consumption - 25W (LCD - 19W)
- Computer - PS/2 and USB, single rail PS/2 only
- KVM Switch - PS/2 and USB ports
- Colors - 16.2M (6 bit with RFC)
- Resolution - 1280 x 1024 17 inch, 1024x768 15 inch
- Keyboard / Mouse - 106 key PS/2 keyboard and touch pad mouse

ORDERING DETAILS

- **LCD17-001** 17-inch dual rail LCD monitor with integrated keyboard and mouse
- **LCD15SRP-001** 15-inch, single rail LCD monitor with integrated keyboard and mouse
- **LCD15SRP-001** 17-inch single rail LCD monitor with integrated keyboard and mouse

STANDARDS

- Approved Agency
cUL, UL, CE, FCC, C-Tick

WARRANTY

- Two year

The LCD rack console can be connected directly to your PC/server or to a group of PC/servers via an Avocent KVM switch.

