



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 enterprise data centers and SMB server rooms. You benefit by simplified control of your PCs and servers. Additionally, rack-based monitoring reduces downtime when your network is unavailable.

The versatile universal mounting hardware and cable management design enables a 1U Avocent KVM switch to easily mount behind the console eliminating the need for additional rack space. A screen closure switch ensures the LCD panel automatically turns off when the unit is closed, eliminating power waste and heat generation. The USB pass through allows at-the-rack access to USB media and other USB devices. This is useful when you need convenient front of the rack connection for USB devices to troubleshoot or perform system/rack maintenance. When you need direct access that you can depend on, the Avocent LCD console is a proven solution.

The single-rail solutions are available in 15, 17 and 19 inch models providing control of your PCs and servers. There are keyboard options with either PS2 or USB connections and trackball and touchpad pointing devices. All models support 1280x1024 resolutions @ 60Hz. There is also a 17 inch dual rail model providing independent movement for the keyboard and LCD.



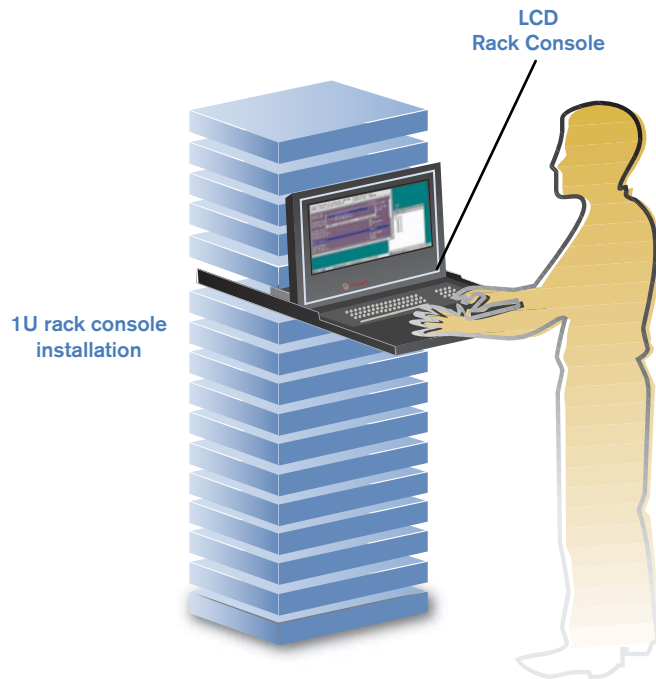
LCD Rack Console Benefits

- **At-the-Rack Access.** Provides convenient access and control to PCs and servers
- **Security.** A key lock prevents access to the keypad or LCD rack console (select models only)
- **USB Access.** USB pass-through feature provides direct access to USB media and other USB devices (select models only)
- **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
- **Support.** The LCD17 dual rail rack console supports Sun® function keys and video. It also provides support for both USB and PS/2
- **Clarity.** Grade A monitor, models support 1280x1024 resolution @ 60Hz
- **OSD.** On-Screen Display in multiple languages
- **Mouse option.** Models supporting touch pad or track ball are available
- **Dual Rail Model.** Slides out independent of the keyboard. You can view the display even when the rack door is closed

Part Number	Description
Ordering Details	
LCD17-XXX	17-inch dual rail LCD monitor with integrated keyboard, touchpad mouse
LCD15SRP-XXX	15-inch single rail LCD monitor with integrated keyboard, touchpad mouse
LCD17SRP-XXX	17-inch single rail LCD monitor with integrated keyboard, touchpad mouse
ECS17PWRSCS-XXX	17-inch single rail LCD monitor with integrated PS/2 keyboard, trackball mouse and screen saver switch
ECS17UWRSCS-XXX	17-inch single rail LCD monitor with integrated USB keyboard, trackball mouse and screen saver switch
ECS19PWRUSB-XXX	19-inch single rail LCD monitor with integrated PS/2 keyboard, trackball mouse and USB pass-through
ECS19UWRUSB-XXX	19-inch single rail LCD monitor with integrated USB keyboard, trackball mouse and USB pass-through

For country-specific availability, please contact an Avocent sales representative.

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



Specifications

Mechanical

LCD17/LCD15SRP

Size: 1.7" (4.3 cm)H, 17.9" (45.5 cm)W, 18.9" (48 cm)D

Weight: 26.4 lbs (11.9 Kg)

ECS17

Size: 1.7" (4.3 cm)H, 17.25" (43.8 cm)W, 22" (55.9 cm)D

Weight: 33 lbs (15 Kg)

ECS19

Size: 1.72" (4.4 cm)H, 17.375" (44.1 cm)W, 22" (55.9 cm)D

Weight: 35 lbs (15.88 Kg)

Environmental

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

Storage Temperature: -4 to 140 F (-20 to 60 C)

Power

Power In: 100-240 VAC

Power Consumption: 25W (LCD17 single and dual rail), 33W (ECS-17), 23W (ECS-19)

Supported Hardware

Target Devices: PS/2 and USB

Colors: Over 16m

Resolution: 1280 x 1024

Keyboard/Mouse: 106 key PS/2 keyboard and touch pad mouse or trackball mouse

Standards

Approved Agency:

ECS17: RoHs, China RoHs, UL, Ulc, UI-Argentina, CB, CE, FCC/EMC, BSMI, KCC, GOST, NOM, VCCI, CTICK, GS-TUV/Innova

ECS19: RoHs, UL, Ulc, CB, CE, FCC/EMI, GOST, VCCI, CTICK, GS/Innova

WARRANTY

Two Year