

Raritan's LCD KVM Console for at-the-rack server access



LCD KVM Console

Manage the setup, administration and maintenance of rack mount servers in data centers, server rooms and other space-critical industrial environments.

T1900

LCD Drawer with 19" LCD Panel, keyboard and touchpad; 1U rack mount form factor.

The Raritan LCD KVM Console solution is an integrated, 1U device that manages servers in data centers, server rooms and other space critical environments – directly from the racks in which they are installed.

Support Multiple Data Center Configurations

- ▶ T1900 – KVM Console Drawer with a 19-inch LCD flat panel display, keyboard and touchpad pointing device

The T1900 integrates seamlessly with other Raritan solutions, offering powerful access to servers and other network devices in the data center.

Industrial Design and Quality

- ▶ Designed for space-critical server environments
- ▶ High quality A+ grade 19" LCD, TFT display with 1280 x 1024 resolution support
- ▶ Micro switch for screen auto power off
- ▶ Heavy duty keyboard and touchpad
- ▶ King slide railways with fixed position feature to prevent unwanted drawer movement
- ▶ 3-in-1 KVM cable supports PS/2 and USB connections

Features

Space Saving and Efficient

- ▶ Space-saving 1U design takes up to 85% less space than a full-size keyboard, monitor and mouse
- ▶ Low-power consumption model draws less power than CRT monitors, leaving more power for servers and storage
- ▶ Total cable clutter minimized with daisy chain network
- ▶ OSD and front panel controls allow for easy switching and adjustments

Flexible Configurations

- ▶ Compatible with any Raritan KVM switch
- ▶ Multi-language support for English, French, German, Italian, Japanese, Korean, Russian, Spanish, Traditional Chinese and Turkish
- ▶ Modular design basis – LCD, keyboard and mouse
- ▶ Built-in auto-switching AC power supply eliminates need for external power bricks
- ▶ Supports Sun®, Windows®, Linux® and other operating systems

Applications

- ▶ Manage setup, administration and maintenance of rack-mounted servers in data centers, server rooms and other space-critical industrial environments

Specifications

Model	T1900
Form Factor	1U Rack mount, 19-inch (482.6mm). Can be mounted in 750mm and 900mm cabinets
Display Type	Grade A+ LCD, TFT panel display
Display Size	19-inch (482.6mm) diagonal
Dimensions	(WxDxH) 17.4" x 25.6" x 1.75"; 442x650x44.5mm
Contrast Ratio	1000:1
Viewing Angle	
Horizontal:	80/80 degrees from center
Vertical:	80/80 degrees from center
Display Colors	16.2 million
Maximum Resolution	SXGA (1280x1024)
Brightness	300 nit
Keyboard	Notebook style
Number of Keys	104/106 keys with number pad
Pointing Device	Integrated touchpad with three-button control
Color	Black
Cable Length	6 ft
Maximum Distance to Server/KVM Switch	15 ft
Screen Controls	Menu, auto adjustment, color, brightness, contrast, phase, H/V position, pitch, zoom language, and OSD position
Operating Temperature	0° to 50° C
Storage Temperature	-5° to 60° C
Humidity	5~90% RH, non-condensing
Weight	37 lbs (17 kg)
Power	AC, 110-240V, 50~60Hz, auto-switching
MTBF	30,000 hours
Agency Approvals	FCC Conformity with Part 15, Subpart B, UL Listed, CE Conformity, RoHS



Ready to learn more about Raritan's LCD KVM Console?

Call 1.800.724.8090 or visit
www.raritan.com/products/rackmount-console-drawers today

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