

1U 17" HD 1080p Dual Rail Rackmount LCD Console w/ Fingerprint Reader and Front USB Hub

Product ID: RACKCOND17HD



The RACKCOND17HD Dual Rail LCD Rack Console lets you control server equipment from a centralized, 17in 1080p KVM console, with an integrated 2-port front USB hub and fingerprint reader.

The dual-rail system allows the display to slide independently from the keyboard/touchpad tray, enabling you to use the console as a monitoring station while the keyboard is stored in the rack.

The integrated single port KVM module offers universal support for DVI or VGA, and USB or PS/2 console connections and includes all of the necessary cabling to get you up and running. Connect the console to either a single system, or a multi-port KVM switch to manage multiple systems. Plus, the front panel USB hub places two easily accessible USB 2.0 ports at your disposal for connecting external storage and other peripherals as needed.

This rackmount LCD also includes a physical key-lock and a bio-metric fingerprint reader to provide an extra layer of security in your server room. The fingerprint reader can be configured for access control, application/file launching and also to create and access virtual secure storage drives for different users.

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

Certifications, Reports and Compatibility



Applications

- Perfect for racks with acrylic or glass doors where you can close the rack and leave the display visible, for easy and secure monitoring
- Ideal for high resolution applications in the server room, where the previous standard 1024x768 17" screens are not sufficient
- Centralized control of a single system, or dozens of PCs when connected to a KVM switch
- Improving the internal space-efficiency of existing cabinets
- Manage cabinet-mounted servers and KVM switches

Features

- Dual-rail console design allows LCD display and keyboard/mouse to slide independently
- Supports HD resolutions up to 1920x1080
- Durable 1U rack mountable design
- LED Backlight; reduced power consumption
- 2 front USB Hub ports
- Fingerprint reader for bio-metric security
- On Screen Display (OSD) control and LED indicators for easy monitoring
- Integrated 106-key US standard keyboard with touchpad

Hardware	Warranty	2 Years
	Audio	No
	Cables Included	Yes
	Daisy-Chain	Yes
	Display Size	17in
	Front Door Key Lock	Yes
	KVM Ports	1
	Number of Monitors Supported	1
	Panel Type	Active Matrix TFT LCD
	PC Interface	USB and PS/2
	PC Video Type	DVI+VGA
	Rack-Mountable	Yes
	U Height	1U
Performance	Aspect Ratio	16:9
	Brightness	300 cd/m ²
	Color Depth	8-bit, 16.7M colors
	Contrast Ratio	650:1
	IP Control	No
	Maximum Analog Resolutions	1920 x 1080
	Maximum Number of Users	1
	MTBF	50, 000 Hrs
	Pixel Pitch Support	0.264 x 0.264 mm
	Response Time	2ms
	Supported Resolutions	Up to 1920 x 1080
	Viewing Angle	140° (H), 120° (V)
Connector(s)	Console Interface(s)	1 - DVI-I (29 pin) Female 1 - VGA (15 pin, High Density D-Sub) Female 2 - PS/2 (6 pin, Mini-DIN) Female 2 - USB Type-A (4 pin) USB 2.0 Female
	Other Interface(s)	2 - USB Type-A (4 pin) USB 2.0 Female
Software	OS Compatibility	OS independent; No software or drivers required
Power	Center Tip Polarity	Positive

	Input Current	1.7 A
	Input Voltage	100 ~ 240 AC
	Output Current	4.17 A
	Output Voltage	12 DC
	Power Consumption (In Watts)	10.2
	Power Source	AC Adapter Included
Environmental	Humidity	10~90% RH
	Operating Temperature	0°C to 50°C (32°F to 122°F)
	Storage Temperature	-20°C to 60°C (-4°F to 140°F)
Physical Characteristics	Color	Black
	Enclosure Type	Heavy Duty Steel
	Maximum Mounting Depth	34.3 in [870 mm]
	Minimum Mounting Depth	22.4 in [570 mm]
	Product Height	1.7 in [4.4 cm]
	Product Length	18.3 in [46.5 cm]
	Product Width	17.5 in [44.5 cm]
	Weight of Product	22.4 lb [10.2 kg]
Packaging Information	Package Height	7.6 in [19.4 cm]
	Package Length	30.4 in [77.3 cm]
	Package Width	22.4 in [56.9 cm]
	Shipping (Package) Weight	37.3 lb [16.9 kg]
What's in the Box	Included in Package	1 - Dual Rail Rack Console
		1 - Set, Mounting Rails
		1 - DVI-D Cable
		1 - VGA PS/2 KVM Cable
		2 - USB A to A Cables
		2 - Blockers w/ screws
		2 - Keys
		6 - 6mm Flat Screws
		1 - NA Power Cord
		1 - Power Adapter

1 - Instruction Manual / Software CD

Product appearance and specifications are subject to change without notice.