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

StarTech 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.

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

Technical Specifications

Warranty	2 Years
Audio	No
Cables Included	Yes
Daisy-Chain	Yes
Display Size	17in
Key Lock	Yes
KVM Ports	1
Multi-Monitor	No
Panel Type	Active Matrix TFT LCD
PC Interface	USB and PS/2
PC Video Type	DVI+VGA
Rack-Mountable	Yes
U Height	1U
Console Interface(s)	1 - DVI-I (29 pin) Female
Console Interface(s)	1 - VGA (15 pin; High Density D-Sub) Female
Console Interface(s)	2 - PS/2 (6 pin; Mini-DIN) Female
Console Interface(s)	2 - USB A (4 pin) Female
Other Interface(s)	2 - USB A (4 pin) Female
Aspect Ratio	Wide (16:9)
Brightness	300 cd/m²
Color Depth	8-bit, 16.7M colors
Contrast Ratio	650:1
IP Control	No
Maximum Number of Users	1
MTBF	50, 000 Hrs
Pixel Pitch Support	0.264 x 0.264 mm
Response Time	2ms
Viewing Angle	140° (H), 120° (V)
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 [44 mm]
Product Length	18.1 in [460 mm]
Product Weight	28.7 lb [13 kg]
Product Width	17.6 in [448 mm]
Center Tip Polarity	Positive
Input Current	1.7 A

Input Voltage	100~240V
Output Current	1.7 A
Output Voltage	12 DC
Power Adapter Included	Yes
Power Consumption	23.35 W
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)
Shipping (Package) Weight	40.2 lb [18.2 kg]
Included in Package	1 - Dual Rail Rack Console
Included in Package	1 - Set, Mounting Rails
Included in Package	1 - DVI-D Cable
Included in Package	1 - VGA PS/2 KVM Cable
Included in Package	2 - USB A to A Cables
Included in Package	2 - Blockers w/ screws
Included in Package	2 - Keys
Included in Package	6 - 6mm Flat Screws
Included in Package	1 - NA Power Cord
Included in Package	1 - Power Adapter
Included in Package	1 - Instruction Manual / Software CD

Certifications, Reports and Compatibility

C E

FC

RoHS Compliant
Available