

# 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/m<sup>2</sup>

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





