

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

Product ID: RKCOND17HDGB



The RKCOND17HDGB 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 UK standard keyboard with touchpad

Hardware

Warranty	2 Years
U Height	1U
Front Door Key Lock	Yes
Audio	No
Display Size	17in
Panel Type	Active Matrix TFT LCD
KVM Ports	1
PC Interface	USB and PS/2
PC Video Type	DVI+VGA
Number of Monitors Supported	1
Rack-Mountable	Yes
Cables Included	Yes

Daisy-Chain Yes

Performance

IP Control	No
Supported Resolutions	Up to 1920 x 1080
Aspect Ratio	16:9
Response Time	2ms
Contrast Ratio	650:1
Brightness	300 cd/m
Color Depth	8-bit, 16.7M colors
Pixel Pitch Support	0.264 x 0.264 mm
Viewing Angle	140 (H), 120 (V)
Maximum Number of Users	1
MTBF	50,000 Hrs

Connector(s)

Console Interface(s)	PS/2 (6 pin, Mini-DIN) VGA (15 pin, High Density D-Sub) DVI-I (29 pin)
Other Interface(s)	USB Type-A (4 pin) USB 2.0

Software

OS Compatibility	OS independent; No software or drivers required
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Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	1.7 A
Output Voltage	12V DC



Output Current	1.7 A
Center Tip Polarity	Positive
Power Consumption (In Watts)	23.35

Environmental

Operating Temperature	0C to 50C (32F to 122F)
Storage Temperature	-20C to 60C (-4F to 140F)
Humidity	10~90% RH

Physical Characteristics

Color	Black
Material	Heavy Duty Steel
Product Length	18.3 in [46.5 cm]
Product Width	17.5 in [44.5 cm]
Product Height	1.7 in [44 mm]
Weight of Product	22.4 lb [10.2 kg]
Maximum Mounting Depth	34.3 in [87 cm]
Minimum Mounting Depth	22.4 in [57 cm]

Packaging Information

Package Length	30.7 in [78 cm]
Package Width	22.4 in [57 cm]
Package Height	7.6 in [19.3 cm]
Shipping (Package) Weight	37.3 lb [16.9 kg]

What's in the Box

Included in Package	Dual Rail Rack Console Set, Mounting Rails
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USB A to A Cables

DVI-D Cable

VGA PS/2 KVM Cable

Keys

Blockers w/ screws

6mm Flat Screws

Power Adapter

GB Power Cord

Instruction Manual / Software CD

****Product appearance and specifications are subject to change without notice.***

