

Dual Rail Rackmount KVM Console HD 1080p - Single Port DVI/VGA KVM w/17" LCD Monitor for Server Rack - Fully Featured 1U LCD KVM Drawer w/Cables - USB Support - 44230 MTBF

Product ID: RKCOND17HD



Providing centralized control of your single PC or dozens of servers, this dual rail rackmount KVM console (QWERTY keyboard) also gives you easy access to and visibility of your system while it's mounted in a server rack or cabinet.

Dual Rail Design

The dual rail KVM console design maximizes space in your datacenter's rack cabinets by allowing the LCD monitor and the keyboard/mouse to move separately from each other. You can tuck the keyboard away while the display stays active, allowing you to conveniently monitor your computer through closed glass or mesh rack cabinet doors.

High Definition LCD Monitor

The 1080p KVM console is 17.3" and LED back-lit, for low power consumption. It supports high definition resolutions up to 1920x1080 providing sharper video performance.

Digital & Analog Support

Whether you are running a multi-port KVM with an analog display or a single port KVM with a high definition display, this DVI/ VGA KVM console can support both signals.

Simple Setup

This KVM console comes with everything you need to set up:

- 1 Audio Cable
- 1 Set of KVM Cables (USB/VGA)
- 2 Rear Mounting Brackets

M5 Cage Nuts and Screws



Once your KVM console is mounted to your rack, you can use the USB port on the front to easily connect any USB compatible peripheral such as a fingerprint scanner or mousethumb drive.

StarTech.com offers a wide selection of KVM consoles to help you access your systems more efficiently without the expense and clutter of extra peripherals. This dual rail KVM console is backed by a 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility















Applications

- · Large server farms
- Co-location facilities

Features

- Flexible Design: Rackmount KVM console w/ dual rails that allow the screen & keyboard to be pulled in & out independently, perfect for system monitoring as needed and to be put away when not in use
- High Definition: Rack mount monitor w/high-resolution widescreen (16:9) 1080p LCD panel perfect for applications needing extra detail or substantial info on one screen E.g. IP camera monitoring
- Versatile Interfaces: 17.3" Active Matrix TFT 16:9 widescreen Dual Rails 1U height Full keyboard + Trackpad Integrated Power Supply Front Facing USB Port Supports VGA / DVI & USB
- Wide compatibility: Single port HD KVM console drawer works w/ any KVM switch brand or model that supports VGA or DVI and USB interfaces and conveniently slides into the server rack when not in use
- Max Durability: Features a durable steel housing design and rails to stand up to frequent use, rated to work in environments from 0 to 40 deg. C and a 44,230 hour MTBF with 24/5 Tech Support

Hardward

Warranty 2 Years

U Height 1U



Audio Yes

Display Size 17.3"

Panel Type Active Matrix TFT LCD

KVM Ports 1

PC Interface USB

PC Video Type DVI+VGA

Number of Monitors

Supported

1

Rack-Mountable Yes

Cables Included Yes

Performance

On-Screen Display No

DVI Support Yes

Hot-Key Selection Yes

Maximum Analog

Resolutions

1920 x 1080 @ 60Hz

Maximum Digital

Resolutions

1920 x 1080 @ 60Hz

Supported Resolutions 1024576
1152648
1280720
1366768

1600900
519201080

Aspect Ratio 16:9

Wide Screen Supported Yes

Response Time 8 ms

Contrast Ratio 650:1

Brightness 250 cd/m

Color Depth 18-bit, 262,144 colors

Pixel Pitch Support 0.199 x 0.199 mm

Viewing Angle 140 (H), 120 (V)



General Specifications	Keyboard Layout: US/NA - Standard English QWERTY
	Keyboard

MTBF Approx. 44230 hrs.

Connector(s)

Console Interface(s) 1 - VGA (15 pin, High Density D-Sub)

2 - USB 2.0 Type-A (4 pin, 480Mbps)

1 - DVI-D (25 pin)

1 - 3.5 mm Stereo Audio

Host Connectors 1 - VGA (15 pin, High Density D-Sub)

1 - DVI-D (25 pin)

1 - USB Type-B (4 pin) USB 2.0

1 - 3.5 mm Stereo Audio

Software

OS Compatibility OS independent; No software or drivers required

Indicators

LED Indicators 1 - Power

1 - Num Lock

1 - Caps Lock

1 - Scroll Lock

Power

Power Source International Power Cords

Input Voltage 100 - 240 AC

Input Current 1A

Power Consumption (In

Watts)

19.4W

Environmental

Operating Temperature 0~40 Celsius Degree

Storage Temperature -20~60 Celsius Degree



Humidity	0~80% RH Non-condensing
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Physical Characteristics

Color Black

Material Steel

Cable Length USB and VGA Combo Cable 1.2M, 3.5in Audio cable 1.8M

Product Length 27.0 in [68.5 cm]

Product Width 18.9 in [48.0 cm]

Product Height 1.7 in [4.4 cm]

Weight of Product 30.0 lb [13.6 kg]

Maximum Mounting Depth 39.4 in [100 cm]

Minimum Mounting Depth 25.2 in [64.1 cm]

Packaging Information

Package Quantity 1

Package Length 32.6 in [82.9 cm]

Package Width 26.5 in [67.4 cm]

Package Height 5.4 in [13.6 cm]

Shipping (Package)

Weight

41.9 lb [19.0 kg]

What's in the Box

Included in Package 1 - LCD Console

2 - Rear Mounting Brackets

1 - Set of KVM Cables (USB/VGA)

1 - Audio Cable

1 - Firmware Update Cable

8 - M5 Cage Nuts



- 8 M5 Screws
- 5 Power Cords (NA, JP, UK, EU, ANZ)
- 1 Quick-Start Guide

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