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

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Hardware

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 19201080
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

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.