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Data Sheet

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 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

	Warranty	2 Years
Hardware	Audio	Yes
	Cables Included	Yes
	Display Size	17.3"
	KVM Ports	1
	Number of Monitors Supported	1
	Panel Type	Active Matrix TFT LCD
	PC Interface	USB
	PC Video Type	DVI+VGA
	Rack-Mountable	Yes
	U Height	1U
Performance	Aspect Ratio	16:9
	Brightness	250 cd/m²
	Color Depth	18-bit, 262,144 colors
	Contrast Ratio	650:1
	DVI Support	Yes
	Hot-Key Selection	Yes
	Maximum Analog Resolutions	1920 x 1080 @ 60Hz
	Maximum Digital Resolutions	1920 x 1080 @ 60Hz
	MTBF	Approx. 44230 hrs.
	On-Screen Display	No
	Pixel Pitch Support	0.199 x 0.199 mm
	Response Time	8 ms
	Supported Resolutions	1024×576 1152×648 1280×720 1366×768 1600×900 1920×1080
	Viewing Angle	140° (H), 120° (V)
	Wide Screen Supported	Yes
Connector(s)	Console Interface(s)	1 - VGA (15 pin, High Density D-Sub) Female Output 2 - USB Type-A (4 pin) USB 2.0 Female 1 - DVI-D (25 pin) Female Output

	Host Connectors	1 - 3.5 mm Stereo Audio Female Output 1 - VGA (15 pin, High Density D-Sub) Male Input 1 - DVI-D (25 pin) Female Input 1 - USB Type-B (4 pin) USB 2.0 Female 1 - 3.5 mm Stereo Audio Female Input
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	Input Current	1A
	Input Voltage	100 - 240 AC
	Power Consumption (In Watts)	19.4W
	Power Source	International Power Cords
Environmental	Humidity	0~80% RH Non-condensing
	Operating Temperature	0~40 Celsius Degree
	Storage Temperature	-20~60 Celsius Degree
Physical Characteristics	Cable Length	USB and VGA Combo Cable 1.2M 3.5in Audio cable 1.8M
	Color	Black
	Material	Steel
	Maximum Mounting Depth	39.4 in [1000 mm]
	Minimum Mounting Depth	25.6 in [649.8 mm]
	Product Height	1.7 in [4.4 cm]
	Product Length	28.6 in [72.7 cm]
	Product Width	18.9 in [48 cm]
	Weight of Product	26.5 lb [12 kg]
Packaging Information	Package Height	4.3 in [10.9 cm]
	Package Length	32 in [81.3 cm]
	Package Width	22.3 in [56.7 cm]
	Shipping (Package) Weight	41.7 lb [18.9 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.