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Data Sheet

8-Port Rackmount KVM Console with 17” Display

Product ID: RKCONS1708K



Providing centralized control of up to eight servers, this 8-port rackmount KVM console gives you easy access to your systems. With a minimal footprint, it mounts in a server rack or cabinet using only 1U of rack space.

An All-Inclusive Solution

The 1U rackmount console features a built-in keyboard, a touchpad for intuitive control, and a 17-inch LCD display that supports resolutions up to 1280x1024.

This 8-port KVM console comes with everything you need to set up right out of the box:

- 8 VGA KVM Cables
- Mounting Rails
- M5 Cage Nuts and Screws

Simple System Integration

With direct access to eight systems or servers, the 8-port KVM module gives you the flexibility you need to easily integrate the console into your existing server infrastructure.

StarTech.com Rack Consoles

Rack consoles provide convenient, rack-mounted control options for single servers or the entire server room. KVM consoles include LCD display, keyboard, and trackpad, all sliding into 1U of rack space. The RKCONS1708K is backed by a StarTech.com 2-year warranty and free lifetime technical support

Certifications, Reports and Compatibility

RoHS & REACH DOWNLOAD DECLARATION

Applications

- Control a single system, or dozens of KVM-connected computers
- Improve the internal space efficiency of your server cabinet
- Manage cabinet-mounted servers and KVM switches

Features

- Maximize your server rack space with a 1U rackmount design
- Intuitive system integration with direct support for up to 8 servers
- Ready to use with built-in touchpad and keyboard
- Built in touchpad and keyboard
- Save money and reduce hassle with a cost-effective rackmount LCD console
- Set up easily with all necessary mounting brackets, cables and screws included

	Warranty	2 Years
Hardware	Audio	No
	Cables Included	Yes
	Daisy-Chain	No
	Display Size	17in
	Front Door Key Lock	No
	KVM Ports	8
	Number of Monitors Supported	1
	Panel Type	Active Matrix TFT LCD
	PC Interface	USB
	PC Video Type	VGA
	Rack-Mountable	Yes
	U Height	1U
Performance	Aspect Ratio	5:4
	Brightness	250 cd/m²
	Color Depth	8-bit, 16.7M colors
	Contrast Ratio	1000:1
	IP Control	No
	Maximum Analog Resolutions	1280 x 1024
	Maximum Number of Users	1
	MTBF	50, 000 Hrs
	On-Screen Display	Yes
	Pixel Pitch Support	0.264 x 0.264 mm
	Port Selection Support	Push Button, Hotkeys, and OSD (On Screen Display)
	Response Time	5ms
	Supported Resolutions	Resolutions up to 1280 x 1024 @ 60Hz
	Viewing Angle	170° (H), 160° (V)
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 Input
		2 - PS/2 (6 pin, Mini-DIN) Female Input
	Host Connectors	8 - VGA (15 pin, High Density D-Sub) Female Input
	Other Interface(s)	1 - 15 Pin High Density D-Sub Female Input

Indicators	LED Indicators	8 - Green/Red - Online/Selected LED
Power	Input Current	1.5A
	Input Voltage	100 - 240 AC
	Power Consumption (In Watts)	13W
	Power Source	International Power Cords
Environmental	Humidity	10 ~ 80% RH
	Operating Temperature	0°C to 40°C (32°F to 104°F)
	Storage Temperature	-20°C to 60°C (-4°F to 140°F)
Physical Characteristics	Cable Length	6 ft
	Color	Black
	Material	Steel
	Maximum Mounting Depth	35.4 in [90 cm]
	Minimum Mounting Depth	22 in [56 cm]
	Product Height	1.7 in [4.3 cm]
	Product Length	20.7 in [52.6 cm]
	Product Width	17.6 in [44.8 cm]
	Weight of Product	29.4 lb [13.3 kg]
Packaging Information	Package Height	7.3 in [18.5 cm]
	Package Length	30.1 in [76.5 cm]
	Package Width	24.2 in [61.5 cm]
	Shipping (Package) Weight	42 lb [19 kg]
What's in the Box	Included in Package	1 - KVM console
		8 - KVM cables
		8 - M5 cage nuts
		8 - M5 screws
		5 - Power Cords (NA, JP, UK, EU, ANZ)
		2 - Mounting Rails
		1 - Quick-Start Guide

Product appearance and specifications are subject to change without notice.