

# 8 Port Rackmount KVM Console w/ 6ft Cables - Integrated KVM Switch w/ 17" LCD Monitor - Fully Featured 1U LCD KVM Drawer- OSD KVM - Durable 50,000 MTBF - USB + VGA Support

Product ID: RKCONS1708K



Providing centralized control of up to eight servers, this 8-port rackmount KVM consolegives 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













## **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**

- TECH SPECIFICATIONS: Rackmount KVM Console, 17" Active Matrix TFT LCD Monitor, 1280 x 1024, 8 port VGA KVM switch w/ 6 ft. cables, 99 key full keyboard + numeric keypad & trackpad; Supports USB 2.0
- PROFESSIONAL & SECURE: Customizable hot-keys, on-screen display (OSD), multi-level user security, user access levels / port permissions, & auto scan
- INTEGRATED DESIGN: Combines a KVM + Console w/ integrated power supply into 1U of rack space allowing space for other equipment. Mount depth: 23.8' [60.5 cm] to 35' [89 cm] (incl. mounting hardware)
- HEAVY DUTY: LCD KVM drawer has durable steel construction and heavy duty rail design that supports frequent use in operating environments from 0C to 40C (32F to 104F) with an MTBF of 50,000 hours
- TESTED & PROVEN: This OS independent rack console is universally compatible w/ leading servers and backed by a StarTech.com 2-year warranty and free lifetime 24/5 multilingual technical support



## **Data Sheet**

	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	10
Performance	Aspect Ratio	5:4
	Brightness	250 cd/m <sup>2</sup>
	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
	Host Connectors	8 - VGA (15 pin, High Density D-Sub) Female Input
	Other Interface(s)	1 - 15 Pin High Density D-Sub Female Input



## **Data Sheet**

Special Notes / Requirements	Note	The minimum mounting depth of this rackmount console is less than the length of the console itself. Please consider the length of the rackmount console when evaluating if it will fit into your rack.
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	90 cm [35.4 in]
	Minimum Mounting Depth	56 cm [22 in]
	Product Height	4.3 cm [1.7 in]
	Product Length	61.9 cm [24.4 in]
	Product Width	44.8 cm [17.6 in]
	Weight of Product	13.3 kg [29.4 lb]
Packaging Information	Package Height	18.5 cm [7.3 in]
	Package Length	76.5 cm [30.1 in]
	Package Width	61.5 cm [24.2 in]
	Shipping (Package) Weight	19 kg [42 lb]
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.