

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 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.

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

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.

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: 22" [56 cm] to 35" [90 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

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### Hardware

Warranty	2 Years
U Height	1U
Front Door Key Lock	No
Audio	No
Display Size	17in
Panel Type	Active Matrix TFT LCD
KVM Ports	8
PC Interface	USB
PC Video Type	VGA
Number of Monitors Supported	1
Rack-Mountable	Yes
Cables Included	Yes
Daisy-Chain	No

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## Performance

On-Screen Display	Yes
IP Control	No
Maximum Analog Resolutions	1280 x 1024
Supported Resolutions	Resolutions up to 1280 x 1024 @ 60Hz
Aspect Ratio	5:4
Response Time	5ms
Contrast Ratio	1000:1
Brightness	250 cd/m
Color Depth	8-bit, 16.7M colors
Pixel Pitch Support	0.264 x 0.264 mm
Viewing Angle	170 (H), 160 (V)
Maximum Number of Users	1
Port Selection Support	Push Button, Hotkeys, and OSD (On Screen Display)
MTBF	50, 000 Hrs

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## Connector(s)

Console Interface(s)	VGA (15 pin, High Density D-Sub) USB Type-A (4 pin) USB 2.0
Host Connectors	VGA (15 pin, High Density D-Sub)
Other Interface(s)	15 Pin High Density D-Sub

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## 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.
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## Indicators

LED Indicators	Green/Red - Online/Selected LED
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## Power

Power Source	International Power Cords
Input Voltage	100 - 240 AC
Input Current	1.5A
Power Consumption (In Watts)	17W

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## Environmental

Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-20C to 60C (-4F to 140F)
Humidity	10 ~ 80% RH

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## Physical Characteristics

Color	Black
Material	Steel
Cable Length	6 ft
Product Length	24.5 in [62.3 cm]
Product Width	1.9 in [48.0 mm]
Product Height	1.7 in [42.0 mm]
Weight of Product	284.7 lb [128.8 kg]
Maximum Mounting Depth	35.4 in [90 cm]
Minimum Mounting Depth	22.0 in [56 cm]

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## Packaging Information

Package Length	24.3 in [61.7 cm]
Package Width	3.0 in [76.0 mm]
Package Height	7.2 in [18.2 cm]
Shipping (Package) Weight	43.5 lb [19.7 kg]

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**What's in the  
Box**

Included in Package	KVM console
	KVM cables
	M5 cage nuts
	M5 screws
	Power Cords (NA, JP, UK, EU, ANZ)
	Mounting Rails
	Quick-Start Guide

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

