

# 16-Port Rackmount KVM Console with 17" Display

Product ID: RKCONS1716K



Providing centralized control of up to 16 servers, this 16-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, and a touchpad for intuitive control, as well as a 17-inch LCD display that supports resolutions up to 1280x1024.

This 16-port KVM console comes with everything you need to set up right out of the box:

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





### **Simple System Integration**

With direct access to 16 systems or servers, the 16-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 RKCONS1716K is backed by a StarTech.com 2-year warranty and free lifetime technical support.



## **Data Sheet**

# Certifications, Reports and Compatibility















#### **Applications**

- Control up to 16 systems directly from the console, or dozens of KVM-connected computers
- 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 16 servers
- Ready to use with built-in touchpad and keyboard
- Save money and rack space with a cost-effective 1U rackmount LCD console
- Set up easily with all necessary mounting brackets, cables and screws included



# **Data Sheet**

	Warranty	2 Years
Hardware	Audio	No
	Cables Included	Yes
	Daisy-Chain	No
	Display Size	17in
	Front Door Key Lock	No
	KVM Ports	16
	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
	Hot-Key Selection	Yes
	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	16 - VGA (15 pin, High Density D-Sub) Female Input



# **Data Sheet**

	Other Interface(s)	1 - 15 Pin High Density D-Sub Female Input
Indicators	LED Indicators	16 - Green/Red - Online/Selected LED
Power	Input Current	1.5A
	Input Voltage	100 - 240 AC
	Power Consumption (In Watts)	23W
	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	22.9 in [58.1 cm]
	Product Width	17.6 in [44.8 cm]
	Weight of Product	30.3 lb [13.7 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	46.4 lb [21 kg]
What's in the Box	Included in Package	1 - KVM Console
		16 - KVM Cables
		8 - M5 Cage Nuts
		8 - M5 Screws
		5 - Regional Power Cords (NA, JP, UK, EU, ANZ)
		2 - Mounting Rails
		1 - Quick-Start Guide

Product appearance and specifications are subject to change without notice.