

# Rackmount KVM Console - Single Port VGA KVM with 17" LCD Monitor for Server Rack - Fully Featured Universal 1U LCD KVM Drawer w/Cables & Hardware - USB Support - 50,000 MTBF

Product ID: RKCONS1701



Providing centralized control of your PC, server, or KVM switch, this single-port rackmount KVM console gives you easy access to your connected system. 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 single-port KVM console includes everything you need to set up right out of the box:

- 1 VGA KVM Cable
- Mounting Rails

- M5 Cage Nuts and Screws

## **Simple System Integration**

The rack console features a single-port KVM module, which can be connected directly to a server or PC, or to a KVM switch for access to multiple systems. The KVM module offers the flexibility you need for easily integrating the console into your existing server infrastructure.

## **StarTech.com Rack Consoles**

Rack consoles provide convenient, rack-mounted control options for single servers or entire server rooms. KVM consoles include LCD display, keyboard, and trackpad, all sliding into 1U of rack space. RKCONS1701 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

- **FLEXIBLE DESIGN:** This rackmount KVM console drawer works with all KVM switch brands and models that supports VGA and USB interfaces and conveniently slides into the server rack when not in use
- **VERSATILE INTERFACES:** Rack mount monitor w/ 17" Active Matrix TFT 1280 x 1024 LCD | 1U height | 99 key full keyboard with numeric keypad + Trackpad | Supports VGA and USB | Integrated Power Supply
- **MAX DURABILITY:** Features durable steel housing design and rails that withstand frequent use, rated to work in environments from 0 to 40 deg. C and a 50,000 hour MTBF
- **TESTED AND PROVEN:** Our KVM consoles are backed by a 2 year warranty with 24/5 by multi-lingual tech support based in North America with free technical support for the life of the product
- **KVM Collection:** Can be purchased with integrated 8-port (RKCONS1708K) or 16-port (RKCONS1716K) KVM or use with StarTech.com enterprise KVM switches: SV831DUSB, SV831DUSBK, SV1631DUSBU, SV1631DUSBK.

<b>Hardware</b>	Warranty	2 Years
	Audio	No
	Cables Included	Yes
	Daisy-Chain	No
	Display Size	17in
	Front Door Key Lock	No
	KVM Ports	1
	Number of Monitors Supported	1
	Panel Type	Active Matrix TFT LCD
	PC Interface	USB
	PC Video Type	VGA
	Rack-Mountable	Yes
	U Height	1U
<b>Performance</b>	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
	Pixel Pitch Support	0.264 x 0.264 mm
	Response Time	5ms
	Supported Resolutions	Resolutions up to 1280 x 1024 @ 60Hz
Viewing Angle	170° (H), 160° (V)	
<b>Connector(s)</b>	Host Connectors	1 - VGA (15 pin, High Density D-Sub) Female Input
<b>Special Notes / Requirements</b>	<b>Note</b>	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.
<b>Indicators</b>	LED Indicators	1 - Power / Status LED
<b>Power</b>	Input Current	1.5A
	Input Voltage	100 - 240 AC

	Power Consumption (In Watts)	13W
	Power Source	International Power Cords
<b>Environmental</b>	Humidity	10 ~ 80% RH (non-condensing)
	Operating Temperature	0°C to 40°C (32°F to 104°F)
	Storage Temperature	-20°C to 60°C (-4°F to 140°F)
<b>Physical Characteristics</b>	Cable Length	6ft
	Color	Black
	Material	Steel
	Maximum Mounting Depth	31.1 in [79 cm]
	Minimum Mounting Depth	17.7 in [45 cm]
	Product Height	1.7 in [4.3 cm]
	Product Length	18.5 in [47.1 cm]
	Product Width	17.6 in [44.8 cm]
<b>Packaging Information</b>	Weight of Product	25.9 lb [11.7 kg]
	Package Height	7.5 in [19 cm]
	Package Length	30.1 in [76.5 cm]
	Package Width	24.2 in [61.5 cm]
<b>What's in the Box</b>	Shipping (Package) Weight	37.8 lb [17.1 kg]
	Included in Package	1 - KVM console
		1 - KVM cable
		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.