

16-Port KVM Console for Server Rack - 19 in. - 1U

Product ID: RKCONS1916K



This 1U 16-port KVM console provides complete keyboard, monitor and mouse control for 16 computers. The rack-mount console installs into 1U of rack space, offering a space-efficient solution for complete console control.

Maximize your IT budget, minimize your hassle

This 16-port KVM switch provides all the essential controls you'll need to manage your server room at a low cost. The console features a built-in touchpad, keyboard for intuitive control and an LCD display that supports resolutions up to 1280x1024.

Maximize your screen space

This versatile rack-mount LCD console has a 19 in. screen. The increased screen space enables you to run multiple applications on the same screen, maximizing your productivity.





Clutter-free monitoring

The console slides out from 1U of rack space, enabling you to easily monitor and control 16 servers, and even more if connecting through a KVM switch. The rack-mount VGA console features a handle for easy sliding in and out of the server rack, keeping your area organized and clutter-free.

Hassle-free system integration

The rackmount LCD features a 16-port KVM module, allowing you to connect it directly to 16 servers. You can also connect to additional servers by connecting to KVM switches in a cascaded (daisy-chained) configuration. The KVM module offers the flexibility you need to easily integrate the console into your existing server infrastructure.

The RKCONS1916K is backed by a StarTech.com 2-year warranty and free lifetime technical support.



Data Sheet

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

- Save money and reduce hassle with a cost-effective rack-mount LCD console
- Reduce your server room clutter with a 1U rack-mount design
- Intuitive system integration with direct support for up to 16 servers
- Built-in touchpad and keyboard
- Resolution up to 1280x1024
- Supports cascading with additional KVM switches



Data Sheet

	Warranty	2 Years
Hardware	Audio	No
	Cables Included	Yes
	Daisy-Chain	No
	Display Size	19in
	Front Door Key Lock	No
	KVM Ports	16
	Number of Monitors Supported	1
	Panel Type	Active Matrix TFT LCD
	PC Interface	USB and PS/2
	PC Video Type	VGA
	Rack-Mountable	Yes
	U Height	10
Performance	Brightness	250 cd/m ²
	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
	Supported Resolutions	1024x768 1280x720 (High-definition 720p) 1280 x 1024
		Lower resolutions are also supported
Connector(s)	Console Interface(s)	1 - VGA (15 pin, High Density D-Sub) Female Input
		16 - VGA (15 pin, High Density D-Sub) Female Input
	Host Connectors	1 - VGA (15 pin, High Density D-Sub) Female Output
	Other Interface(s)	1 - VGA (15 pin, High Density D-Sub) Female Input
		2 - USB Type-A (4 pin) USB 2.0 Female Input
		2 - PS/2 (6 pin, Mini-DIN) Female Input
Power	Input Current	1.5A



Data Sheet

	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	Maximum Mounting Depth	35 in [890 mm]
	Minimum Mounting Depth	23.8 in [605 mm]
	Product Height	1.7 in [4.3 cm]
	Product Length	25.3 in [64.3 cm]
	Product Width	19 in [48.3 cm]
	Weight of Product	29.8 lb [13.5 kg]
Packaging Information	Package Height	7.5 in [19 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 - 6 ft [1.8 m] KVM cables
		8 - M5 cage nuts
		8 - M5 screws
		5 - regional power cords (NA, JP, UK, EU, ANZ)
		4 - mounting rails (variable lengths)
		1 - quick-start guide

Product appearance and specifications are subject to change without notice.