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Data Sheet

16 Port Rackmount KVM Console w/ 6ft Cables - Integrated KVM Switch w/ 19" LCD Monitor - Fully Featured 1U LCD KVM Drawer- OSD KVM - Durable 50,000 MTBF - USB + VGA Support

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.

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Certifications, Reports and Compatibility

RoHS & REACH
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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, 19" Active Matrix TFT LCD Monitor, 1280 x 1024, 16 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

	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
	PC Video Type	VGA
	Rack-Mountable	Yes
	U Height	1U
Performance	Brightness	250 cd/m²
	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
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	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.