

1U 19" Rackmount LCD Console - USB + PS/2

**Product ID:** RKCONS1901GB



This 1U LCD KVM Rack Console provides a complete keyboard, video and mouse control point, integrated neatly into only 1U of rack/cabinet storage space - a space-efficient solution that provides total KVM control right from a server rack.

The KVM Rack Console integrates a 19in TFT-LCD monitor, full 105-key keyboard and touchpad together into a durable, compactable 1U design. When the rack console is not in use, it's as simple as folding the display and keyboard/mouse up (like a laptop computer) and sliding it back into the server rack on the sturdy mounting rails (included).

Offering consolidated control from a convenient location, the KVM rack console can be connected to virtually any multiport KVM switch, for control of multiple servers/computers, providing a scalable KVM control solution that lets you determine the type of KVM switch to use based on function and budget.

To prevent unauthorized access, the 1U Rack Console can be locked closed, helping to reduce server room security concerns, while ensuring optimal control for authorized users.

## Certifications, Reports and Compatibility

## Applications

- Centralized control of dozens of PCs and servers if used with optional KVM
- Improving the internal space efficiency of existing cabinets
- Managing cabinet mounted servers

## Features

- Bright Active Matrix TFT Display
- Durable design
- OSD function (On Screen Display) for LCD display
- Security features, including port locking and auto scan
- Supports both USB and PS/2 connected servers or KVMs

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#### Hardware

Warranty	2 Years
Front Door Key Lock	Yes
Audio	No
Display Size	19in
Panel Type	Active Matrix TFT LCD
KVM Ports	1
PC Interface	USB and PS/2
PC Video Type	VGA
Number of Monitors Supported	1
Rack-Mountable	Yes

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#### Performance

On-Screen Display	Yes
IP Control	No
Maximum Analog Resolutions	1280x1024(SXGA)
Aspect Ratio	Standard (4:3)
Response Time	5ms
Contrast Ratio	1000:1
Brightness	250 cd/m
Pixel Pitch Support	0.294 x 0.294 mm



Viewing Angle	176 (H), 170 (V)
Sync	45~80KHZ
Port Selection Support	Hotkeys and OSD (On Screen Display)

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#### Connector(s)

Console Interface(s)	PS/2 (6 pin, Mini-DIN) USB Type-A (4 pin) USB 2.0 VGA (15 pin, High Density D-Sub)
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#### Software

OS Compatibility	OS independent; No software or drivers required
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#### Power

Power Source	International Power Cords
Input Voltage	100 - 240 AC
Power Consumption (In Watts)	25

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#### Environmental

Operating Temperature	0C to 50C (32F to 122F)
Storage Temperature	-20C to 60C (-4F to 140F)

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#### Physical Characteristics

Material	Heavy Duty Steel
Product Length	22.6 in [57.5 cm]
Product Width	18.9 in [48.1 cm]
Product Height	1.8 in [45.0 mm]
Weight of Product	24.3 lb [11.0 kg]
Maximum Mounting Depth	31.5 in [80 cm]
Minimum Mounting Depth	21.9 in [55.5 cm]

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#### Packaging Information



Package Length	22.4 in [56.8 cm]
Package Width	28.1 in [71.4 cm]
Package Height	8.3 in [21.0 cm]
Shipping (Package) Weight	41.9 lb [18.9 kg]

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**What's in the Box**

Included in Package	1U LCD Rack Console Drawer
	Mounting Rails - Set
	Console Cable Kit
	Power Cord

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

