

## 1U 19" Rackmount LCD Console – USB – Value Series

**Product ID:** RACKCONV1901



The RACKCONV1901 value series 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 simple and space-efficient solution that provides total KVM control right at the server rack.

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

For consolidated control from a convenient location, the KVM rack console can be connected to virtually any USB KVM switch for command 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.

## Certifications, Reports and Compatibility



## Applications

- Managing rack mounted headless servers
- Improving the internal space efficiency of existing cabinets

- Centralized control of dozens of PCs and servers when used with optional KVM

## Features

- Bright Active Matrix TFT 19" Display, 300 cd/m2
- Adjustable length rails for compatibility with nearly any server rack
- Durable steel chassis design
- OSD function (On Screen Display) for LCD display
- USB host connection for USB compatible KVMs and PCs
- 105 Key Keyboard with touch pad mouse
- OS independent; No software or drivers required

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### Hardware

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

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### Performance

IP Control	No
Maximum Analog Resolutions	1280x1024 @ 60Hz

Aspect Ratio	Standard (4:3)
Response Time	5ms
Contrast Ratio	1000:1
Brightness	250 cd/m
Color Depth	24-bit, 16.7M colors (Truecolor)
Pixel Pitch Support	0.294 x 0.294 mm
Viewing Angle	176 (H), 170 (V)
MTBF	60,000 Hours

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#### Connector(s)

Host Connectors	1 - USB 2.0 Type-A (4 pin, 480Mbps)
	1 - 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	AC Adapter Included
Input Voltage	110V-240V AC
Output Voltage	12V DC
Output Current	4.16A
Center Tip Polarity	Positive
Plug Type	N

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#### Environmental

Operating Temperature	0C to 50C (32F to 122F)
Storage Temperature	-20C to 60C (-4F to 140F)
Humidity	90% RH

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#### Physical Characteristics

Color	Black
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Material	Heavy Duty Steel
Product Length	21.9 in [55.5 cm]
Product Width	18.8 in [47.8 cm]
Product Height	1.7 in [4.4 cm]
Weight of Product	24.7 lb [11.2 kg]
Maximum Mounting Depth	39.4 in [100 cm]
Minimum Mounting Depth	22.0 in [56 cm]

#### Packaging Information

Package Quantity	1
Package Length	6.7 in [17 cm]
Package Width	28.5 in [72.5 cm]
Package Height	9.6 in [24.4 cm]
Shipping (Package) Weight	56.3 lb [25.5 kg]

#### What's in the Box

Included in Package	1 - 1U LCD Rack Console Drawer
	1 - Mounting Rails - Set
	1 - Console Cable Kit
	1 - Package of 6 screws
	1 - Power Cord
	1 - Power Adapter
	1 - Manual on CD

#### Warranty Information

Warranty	2 Years
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*\*Product appearance and specifications are subject to change without notice.*