1U Rack-Mount Console with 17-in. LCD, Dual Rail

MODEL NUMBER: **B021-02R-17**

Description

Tripp Lite's B021-02R-17, 1U Dual Rail, Rackmount Console features an integrated 17" LCD panel, full 88-key keyboard, and touch pad, all in a 1U rackmountable housing. This unit allows the screen to remain open, while the keyboard portion is retracted into the rack. The console also features a USB 1.1 peripheral port on the front of the keyboard panel, allowing for the connection of devices such as an external mouse or flash drive. The included KVM cable kit allows for connection to a PS/2 or USB computer or KVM switch. Constructed of heavy-duty steel housing.

Features

- Integrated 17-in. LCD display, 99-key keyboard and touchpad in a 1U rackmountable housing.
- Features a USB 1.1 peripheral port on the front of the unit, allowing for the connection of devices such as an external mouse or flash drive.
- Dual rail configuration allows for the keyboard and LCD panel to slide independently of each other, which provides the ability to monitor computer activity while stowing keyboard module out of the way.
- Can be mounted in racks with a depth ranging from 22-in. to 34-in.
- Includes a USB/PS2 Combo KVM Cable Kit, allowing you to connect to a computer or KVM with either USB or PS/2 connectors.
- Compatible with all operating systems, and most KVMs with a VGA and USB or PS/2 ports.
- Back panel of the unit includes external VGA, PS/2 (x2) and USB (x2) ports for connecting an external console.
- Supports video resolutions up to 1280 x 1024 @ 75Hz.
- DDC, DDC2 and DDC2B emulation allows the video settings of the connected computer to be automatically adjusted for optimal display on the console monitor.
- Firmware upgradeable via the included firmware upgrade cable (RJ11 to DB9).
- Features keyboard commands for SUN keyboard emulation.
- Constructed of heavy-duty steel housing

Highlights

- 17" LCD Console with Dual Rail - Screen stays up while Keyboard retracts
- Mounts in Racks 22 inches to 34 inches Deep
- Supports Video Resolutions up to 1280 x 1024 @ 75Hz
- Plugs into USB or PS2 computer or KVM switch
- Features a USB 1.1 peripheral port on the front of the unit

Applications

- Use where rack space is at a premium, and where a Server/KVM display is needed.

System Requirements

Connected Computer/KVMA

- VGA (HD15) input
- A USB A Female port, or two PS/2 keyboard/mouse ports

External Console

- A monitor with a VGA (HD15) input
- USB or PS/2 Keyboard and Mouse

Package Includes

- B021-02R-17 17-in. USB/PS2 Dual Rail Console
- Rackmount Hardware
- USB/PS2 Console Cable Kit
- RJ11 to DB9 Firmware Upgrade Cable
- C13 to 5-15P Power Cord
- Grounding Wire
- Owner's Manual CD

Specifications

OVERVIEW	
Users	1
Shipping Weight	36 lbs

INPUT	
Nominal Input Voltage Description	100-240V, 50/60Hz, 1A
Maximum Input Watts	29.6
Plug Type	C14

PHYSICAL	
Unit Dimensions (hwd / in.)	1.73 x 19 x 22.8
Unit Dimensions (hwd / cm)	4.39 x 48.26 x 57.91
Included Mounting Accessories	Yes
Color	Black
LCD Monitor (in.)	17
LCD Monitor (cm)	43.18

ENVIRONMENTAL	
Storage Temperature Range	-20 to 60 C (-4 to 140 F)
Relative Humidity	0 to 90% RH, Non-Condensing
Operating Temperature	0 to 40 C (32 to 104 F)

COMMUNICATIONS	
IP Remote Access	No

CONNECTIONS	
Connector A	HD15 (FEMALE)
Ports	0
PC/Server Connections	VGA; USB; PS/2

SPECIAL FEATURES	
Cat5 KVM Switch	No

CERTIFICATIONS	
Certifications	UL 60950-1 (USA), CSA (Canada), FCC Part 15 Class A, CE

NIAP-Certified Secure	No
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty