

## 1U Rack-Mount Console with 19" LCD, DVI or VGA

MODEL NUMBER: **B021-000-19-HD**



### Description

Need to add convenient rack-side access to securely manage and control your critical network systems? Tripp Lite's B021-000-19-HD Rack-mount Console is the smart solution for controlling a computer, server or KVM switch in IT applications where rack space is at a premium. The console features an integrated 19" LCD, full 88-key keyboard, and touch pad, all in a 1U rack-mountable housing. A sliding 1U drawer and flip screen allows you to store the console neatly in the rack when not in use. The B021-000-19-HD features a DVI-I port that supports either DVI Digital or VGA Analog (when using the included DVI to VGA adapter) video signals. For added convenience, the console features a USB 2.0 pass-through port for easy connection of a USB peripheral such as a flash drive or CAC card reader. Your peripheral device connects to the USB type A port on the front of the unit and your server or KVM switch (must have a USB hub port) connects to the USB type A port on the back of the unit using a Tripp Lite UR020-Series type A M/M cable. The included KVM cable kit allows for connection to a USB server or KVM switch. With its high-quality 19-in. LCD screen, premium connectors, intuitive controls and broad compatibility, the B021-000-19-HD will provide trouble-free operation in demanding high-availability environments. It is compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

### Features

#### Convenient Rack-Side Access to Computers, Servers and KVM Switches

- Ideal for controlling a computer, server or KVM switch in IT environments where rack space is at a premium
- Mountable in 19 inch 1U system racks with depths ranging from 27 to 42 inches (rack-mount hardware is included)
- Input 110/220 V, 2A with a NEMA 5-15P and C14 on unit
- Constructed of heavy-duty steel housing

#### All-in-One Control Solution for Secure Management of Critical Network Systems

- Combines a full keyboard, numeric keypad, touchpad and 19-in. LCD in a 1U sliding drawer that stores neatly in the rack when not in use
- No server-resident software is required, so server performance and reliability are never compromised

### Highlights

- Rack-mount console (19" LCD monitor, keyboard and touch pad) in a space-saving, 1U rack-mountable housing
- DVI-I port supports both digital and analog video, with a maximum resolution of 1366 x 768
- Includes a DVI to VGA adapter for the connection of a VGA server or KVM switch
- Features a USB 2.0 pass-through port for connection of a USB peripheral, such as a flash drive or CAC card reader
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

### Applications

- Use where rack space is at a premium, and where a console for a server or KVM switch is needed

### System Requirements

- Server or KVM switch with a VGA or DVI monitor port and USB keyboard/mouse ports

### Package Includes

- 1U Rackmount Console
- KVM Cable Kit (DVI-I, USB)
- DVI to VGA Adapter
- AC Power Cord
- Owner's Manual
- Mounting Brackets



#### Accepts DVI Digital or VGA Analog Video Signals

- DVI-I port supports both digital and analog video signals
- Includes a DVI to VGA adapter for the connection of a VGA server or KVM switch
- The 19-in. LCD screen supports video resolutions of up to 1366 x 768

#### Supports Multiple Platforms

- Nearly all platforms can be accommodated, including UNIX®, Linux®, Windows®, Mac OS®, Solaris™, because compatibility is based on common hardware standards rather than system software dependencies
- Compatible with most KVM switches that have a VGA or DVI monitor port and USB keyboard/mouse ports

#### Pass-Through USB 2.0 Port for Easy Connection of Peripherals

- Features a USB 2.0 pass-through port for easy connection of a USB peripheral, such as a flash drive or CAC card reader
- The peripheral device connects to the USB-A port on the front of the unit, and your server or KVM switch (must have a USB hub port) connects to the USB-A port on the back of the unit using a Tripp Lite UR020-Series type A M/M cable (sold separately)

## Specifications

OVERVIEW	
Users	1
INPUT	
Electrical Consumption	(Line Mode) 30W / (Standby Mode) 5W
PHYSICAL	
Unit Dimensions (hwd / in.)	1.7 x 18.78 x 27.26
Unit Dimensions (hwd / cm)	4.32 x 47.7 x 69.24
Unit Weight (lbs.)	27.78
Unit Weight (kg)	12.6
Color	Black
ENVIRONMENTAL	
Operating Temperature Range	32 to 104 F (0 to 40 C)
Storage Temperature Range	-13 to 140 F (-25 to 60 C)
Relative Humidity	20% to 90% (Non-Condensing)
BTUs	(Line Mode) 102 BTU/Hr / (Standby Mode) 17.06 BTU/Hr
COMMUNICATIONS	
IP Remote Access	No
CONNECTIONS	



**Tripp Lite**  
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Connector A	DVI-I (FEMALE)
Connector B	USB A (FEMALE)
Ports	0
PC/Server Connections	DVI; USB; VGA
<b>SPECIAL FEATURES</b>	
Cat5 KVM Switch	No
<b>CERTIFICATIONS</b>	
Certifications	UL 60950-1 (USA), CAN/CSA (Canada), FCC Part 15 Class A, CE, IEC 60950-1
NIAP-Certified Secure	No
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	1-year limited warranty

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