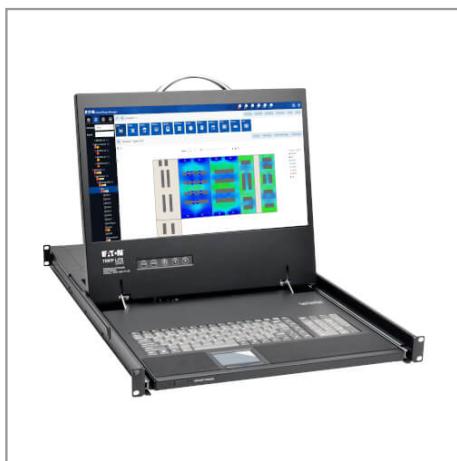


## 1U Rack-Mount Console with 19" LCD, DVI or VGA, TAA

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



### Description

Need to add convenient rack-side access to securely manage and control your critical network systems? The 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-inch LCD, full 88-key keyboard and touchpad, 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-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 UR020-Series M/M cable. The included KVM cable kit allows for connection to a USB server or KVM switch. With its high-quality 19-inch 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

#### 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

### 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

### 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

- 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®, macOS®, 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 UR020-Series type A M/M cable (sold separately)

## Specifications

OVERVIEW	
UPC Code	037332186768
Technology	DVI; PS/2; VGA/SVGA
VIDEO	
Max Supported Video Resolution	1366 x 768 @ 60Hz
Extended Mode	No
Mirror Mode	No
INPUT	
Voltage Compatibility (VAC)	100; 110; 120; 127; 200; 208; 220; 230; 240
Input Frequency	50/60Hz
Input Current	120V (1.2A) / 230V (0.7A)
Power Input Receptacle	IEC-320-C14
OUTPUT	
Frequency Compatibility	50 / 60 Hz
POWER	
Power Source Type	Power Cord
Power Consumption (Watts)	30
Power Consumption Detail	(Line Mode) 30W / (Standby Mode) 5W
CONNECTIONS	
Number of Ports	1



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Daisy-Chain Port	No
Firmware Upgrade Port	No
PC/Server Connections	DVI; USB; VGA
Side A - Connector 1	USB A (FEMALE)
Side A - Connector 2	DVI-I (FEMALE)
Side B - Connector 1	USB A (FEMALE)
Computer Keyboard and Mouse Interface	USB
Computer Monitor Interface	DVI-I Single-Link
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
LED Indicators	Green (CAPS LOCK, SCROLL LOCK, NUM LOCK)
<b>PHYSICAL</b>	
Color	Black
Material of Construction	Steel (Steel, Electrogalvanized, Cold Rolled, Coil)
LCD Monitor (in.)	19
Total Number of Ports	1
Rackmountable	Yes
Shipping Dimensions (hwd / in.)	6.30 x 23.50 x 32.60
Shipping Dimensions (hwd / cm)	16.00 x 59.69 x 82.80
Shipping Weight (lbs.)	39.70
Shipping Weight (kg)	18.01
Unit Dimensions (hwd / in.)	1.700 x 18.780 x 27.260
Unit Packaging Type	Box
Unit Weight (lbs.)	27.6
Unit Weight (kg)	12.52
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	32° to 104°F (0° to 40°C)
Storage Temperature Range	-4° to 140°F (-20° to 60°C)
Relative Humidity	0-80% non-condensing
BTUs	(Line Mode) 102 BTU/Hr / (Standby Mode) 17.06 BTU/Hr
<b>COMMUNICATIONS</b>	
Hotkey	No
IP Remote Access	No



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PORT EXPANSION	
Daisy-chainable or Cascadable	N/A
FEATURES & SPECIFICATIONS	
USB Specification	USB 2.0 (up to 480 Mbps)
NIAP-Certified Secure	No
Number of Users	1
Driver Required	No
Autoscan Duration	N/A
BUILT-IN CONSOLE	
Console Screen Size (inches)	19
Console Screen Aspect Ratio	16:9
STANDARDS & COMPLIANCE	
Product Certifications	CAN/CSA C22.2; CAN/CSA-C22.2 No. 60950-1 (Canada); UL 60950-1
Product Compliance	RoHS; CE (Europe); REACH; FCC Part 15 Class A (USA); Trade Agreements Act (TAA)
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	1-year limited warranty

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