

# 1U Rack-Mount Console with 19-in. LCD, Short-Depth; TAA Compliant

MODEL NUMBER: B021-000-19-SH











## Description

The B021-000-19-SH 1U rack-mount console is the ideal solution for specialized vehicle projects, including rescue services and military-specific applications. It can be mounted in as little as a 19-inch-deep rack and features an integrated 19-inch LCD display (max native resolution of 1366 x 768), full 104-key keyboard and touchpad, all in a 1U rack-mountable housing. It also features a USB 2.0 pass-through port for connection of a USB peripheral, such as a flash drive, CAC card reader, etc. Your peripheral device connects to the USB-A port on the front of the unit, and your computer connects to the USB-A port on the back of the unit using a UR020-Series M/M cable. This console is designed for use with a server or a KVM switch with PS/2 or USB console connectors. Constructed of heavy-duty steel housing.

#### **Features**

- Mounts in 19" to 30" deep cabinets
- Full 19" LCD display screen, 104-key keyboard, touchpad
- Max native resolution of 1366 x 768
- Auto Sensing External AC Adapter, 6-ft. (Input: 100-240V, 50/60Hz, 1.5A)
- Includes 6-ft. PS/2 cable kit for use with PS/2 KVMs or Servers
- PS/2 to USB adapter included for use with USB KVMs or servers
- Features a USB 2.0 pass-through port for connection of a USB peripheral, such as a flash drive, CAC card reader, etc.
- · Single rail, ball bearing slides
- · Constructed of heavy-duty steel housing
- Complies with the Federal Trade Agreement Act (TAA) for GSA Schedule purchases

## **Specifications**

OVERVIEW	
UPC Code	037332143853

## **Highlights**

- Short-depth console mounts in cabinets with a minimum depth of 19"
- Designed for use with KVMs or Servers that have PS/2 or USB connectors
- 19" LCD Screen with max native 1366 x 768 resolution
- Auto Sensing External Power Supply (Input: 100-240V, 50/60Hz, 1.5A)
- TAA compliant for GSA Schedule purchases

### Package Includes

- 1U 19" KVM Console Short-Body
- External AC Power Adapter with C14 Socket (Input: 100-240V, 50/60Hz, 1.5A)
- C13 to 5-15P Power Cord 6-ft.
- PS/2 Cable Kit 6-ft.
- PS/2 to USB Adapter
- Owner's Manual



Technology	PS/2; VGA/SVGA	
PRODUCT OVERVIEW		
Product Overview	1U 19" KVM Console Short-Body	
VIDEO		
Max Supported Video Resolution	1366 x 768 @ 60Hz	
Extended Mode	No	
Mirror Mode	No	
INPUT		
AC Power Adapter Plug(s)	IEC-320-C14	
AC Power Adapter Input Specs (V / Hz / A)	100-240V / 50/60Hz / 1.5A	
AC Power Adapter Output Specs (V / A)	12V / 2.5A	
AC Power Adapter Cord Length (ft.)	5	
AC Power Adapter Cord Length (m)	1.5	
Voltage Compatibility (VAC)	100; 110; 120; 127; 200; 208; 220; 230; 240	
POWER		
Power Source Type	AC Adapter with detachable power cord	
AC Adapter	Input: 100-240V, 50/60Hz, 1.5A	
DC Barrel Plug	OD: 5.5 x 2.5 x 16.5mm, Positive Pin, Negative Sleeve	
Power Consumption (Watts)	30	
Power Consumption Detail	(Line Mode) 30W / (Standby Mode) 5W	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	Green (CAPS LOCK, SCROLL LOCK, NUM LOCK)	
PHYSICAL		
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.)	5.90 x 23.10 x 24.17	
Shipping Dimensions (hwd / cm)	14.99 x 58.67 x 61.39	
Shipping Weight (lbs.)	34.30	



Shipping Weight (kg)	15.56	
Unit Dimensions (hwd / in.)	1.750 x 18.750 x 19.000	
Unit Packaging Type	Вох	
Unit Weight (lbs.)	27.13	
Unit Weight (kg)	12.31	
ENVIRONMENTAL		
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% to 80% RH, Non-Condensing	
BTUs	(Line Mode) 102 BTU/Hr / (Standby Mode) 17.1 BTU/Hr	
COMMUNICATIONS		
Hotkey	No	
IP Remote Access	No	
CONNECTIONS		
Number of Ports	1	
Daisy-Chain Port	No	
Firmware Upgrade Port	No	
PC/Server Connections	PS/2; USB; VGA	
Side A - Connector 1	HD15 (FEMALE)	
Side A - Connector 2	USB A (FEMALE)	
Side B - Connector 1	USB A (FEMALE)	
Computer Keyboard and Mouse Interface	PS/2; USB	
Computer Monitor Interface	VGA	
FEATURES & SPECIFICATIONS		
USB Specification	USB 2.0 (up to 480 Mbps)	
NIAP-Certified Secure	No	
Number of Users	1	
Driver Required	No	
BUILT-IN CONSOLE		
Console Screen Size (inches)	19	
Console Screen Aspect Ratio	16:9	



STANDARDS & COMPLIANCE			
External Power Supply Certifications	CE; FCC; UL; cUL; TUV; CCC; GS; BSMI; RoHS		
Product Certifications	EN 60950-1		
Product Compliance	RoHS; CE (Europe); REACH; FCC Part 15 Class A (USA); Trade Agreements Act (TAA)		
WARDANITY & GURDORT			
WARRANTY & SUPPORT			
Product Warranty Period (Worldwide)	1-year limited warranty		



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