

## 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

### 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

## Specifications

OVERVIEW	
UPC Code	037332143853

Technology	PS/2; VGA/SVGA
<b>PRODUCT OVERVIEW</b>	
Product Overview	1U 19" KVM Console Short-Body
<b>VIDEO</b>	
Max Supported Video Resolution	1366 x 768 @ 60Hz
Extended Mode	No
Mirror Mode	No
<b>INPUT</b>	
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
<b>POWER</b>	
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
<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.)	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	Box
Unit Weight (lbs.)	27.13
Unit Weight (kg)	12.31
<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% to 80% RH, Non-Condensing
BTUs	(Line Mode) 102 BTU/Hr / (Standby Mode) 17.1 BTU/Hr
<b>COMMUNICATIONS</b>	
Hotkey	No
IP Remote Access	No
<b>CONNECTIONS</b>	
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
<b>FEATURES &amp; SPECIFICATIONS</b>	
USB Specification	USB 2.0 (up to 480 Mbps)
NIAP-Certified Secure	No
Number of Users	1
Driver Required	No
<b>BUILT-IN CONSOLE</b>	
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)
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	1-year limited warranty