1U Rack-Mount Console with 19 in. LCD, TAA

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

Controls an entire network in just 1U of rack space with a single keyboard, touchpad and 19 in. LCD screen.

Description

The B021-000-19 1U rack-mount console features an integrated 19-inch LCD display, full 88-key keyboard and touchpad, all in a 1U rack-mountable housing. The included KVM cable kit allows for connection to a PS/2 computer or KVM. A PS/2 to USB adapter is included, which can be used to connect to a USB computer or KVM. The unit 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. Constructed of heavy-duty steel housing. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

Features

Provides Easy All-in-One Control of a Computer, Server or KVM Switch
Simple to install and operate, this KVM console combines a full 88-key keyboard, two-button touchpad and integrated 19-inch color LCD with 1366 x 768 resolution. Using the included KVM cable kit, you can connect the B021-000-19 to a server or KVM switch with PS/2 console connectors. A PS/2 to USB adapter is also included for connection to a USB server or KVM switch.

Saves Space in Your Busy Rack
The B021-000-19 mounts with the included hardware into 1U of your EIA-standard 19-inch rack enclosure (optional B019-000 accessory required for 2-post mounting, sold separately). Just pull out the heavy-duty steel housing and flip it open when you need it, and slide it back into the rack when you're through. The console goes into sleep mode when the monitor cover is closed.

Allows Connection of USB Peripherals via USB Pass-Through
A USB 2.0 pass-through port on allows you to connect a USB peripheral, such as a flash drive or CAC card reader, to your computer. Simply connect your device to the USB-A port on the front of the console, and use the included KVM cable kit to connect your server or KVM switch (with USB hub port) to the USB-A port on back.

TAA-Compliant for GSA Schedule Purchases
The B021-000-19 is compliant with the Federal Trade Agreements Act (TAA), which makes it eligible for GSA (General Services Administration) Schedule and other federal procurement contracts.

Highlights

- Included KVM cable kit allows connection to a PS/2 computer or KVM switch
- 19 in. color LCD supports resolutions up to 1366 x 768
- USB pass-through port allows connection of flash drive, card reader or other USB device
- Comes with hardware for mounting in 1U of space in a standard 19 in. rack
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

System Requirements

Computer or KVM switch with VGA monitor port and USB or PS/2 keyboard/mouse ports

Package Includes

- B021-000-19 1U Rack-Mount Console
- KVM cable kit (VGA, PS/2)
- PS/2 to USB adapter
- C13 to NEMA 5-15P power cord
- Rack-mounting hardware
- Owner's manual

Specifications

OVERVIEW	
UPC Code	037332152657
Technology	PS/2; VGA/SVGA

VIDEO	
Max Supported Video Resolution	1366 x 768 @ 60Hz

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

POWER	
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)
Rackmountable	Yes
Shipping Dimensions (hwd / in.)	6.00 x 23.70 x 32.50
Shipping Dimensions (hwd / cm)	15.24 x 60.20 x 82.55
Shipping Weight (lbs.)	38.70
Shipping Weight (kg)	17.55
Unit Dimensions (hwd / in.)	1.710 x 17.690 x 28.440
Unit Packaging Type	Box
Unit Weight (lbs.)	31
Unit Weight (kg)	14.06

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	20% to 90% RH, Non-Condensing
BTUs	(Line Mode) 102 BTU/Hr / (Standby Mode) 17.1 BTU/Hr

COMMUNICATIONS	
IP Remote Access	No

CONNECTIONS	
Number of Ports	1
PC/Server Connections	VGA; USB; PS/2
Side A - Connector 1	USB A (FEMALE)
Side A - Connector 2	HD15 (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	
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