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NetController 8-Port 1U Rack-Mount Console KVM Switch with 19-in. LCD

MODEL NUMBER: B040-008-19





Control up to 8 computers with a single KVM switch with integrated console, or increase the total connected computers to 248 by daisy-chaining. This KVM switch is a smart solution for space- and money-saving server control.

Description

Tripp Lite's B040-008-19 KVM Switch gives you a rack-mountable keyboard, LCD and touchpad in a single console that occupies only 1U of rack space. Easy to install and use, it's the cost-effective solution for controlling up to 8 directly connected computers/servers.

The B040-008-19 has a built-in 19" LCD screen that supports video resolutions up to 1366 x 768. You can switch easily between the 8 ports using on-console push buttons, an on-screen display (OSD) or keyboard hot key commands. Password protection prohibits unauthorized users from accessing the connected computers.

With this KVM switch, you can increase the number of connected computers up to 248 by daisy-chaining up to 15 B042-Series KVM switches. Uses Tripp Lite P780-series combo cable kits that support both PS/2 and USB connections without the need to purchase additional cables or adapters. An extra HD15 port allows an additional VGA monitor or an external console to be connected. Add a Tripp Lite B051-000 IP Remote Access Unit to connect from anywhere in the world. When not in use, the B040-008-19 stores neatly in a rack drawer and pulls out when needed. This KVM console is compatible with all major operating systems. Rugged steel housing stands up to frequent use. Complies with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

Features

Saves Valuable Space and Money

 Combines an 8-port KVM switch, 19" LCD screen, full keyboard and touchpad in a 1U rack-mountable drawer

Highlights

- Occupies just 1U of space in rack-mountable drawer
- 19" LCD screen supports video resolutions up to 1366 x 768
- Simplifies IT tasks with easy switching between all 8 ports
- Password protection prevents unauthorized access
- Compatible with all major operating systems
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

System Requirements

- Computer with HD15 port, and USB port or PS/2 keyboard/mouse ports
- P780-Series USB/PS2 combo KVM cable kit is required for each connected computer/server
- Compatible with all major operating systems
- Power consumption: 120V, 60Hz, 33W; 230V, 50Hz, 34W

Package Includes

- B040-008-19 1U rackmount console KVM switch with 19" LCD
- 4 ft. HD15 to DB9 firmware upgrade cable
- 6 ft. C13 to 5-15P power cord
- External VGA port terminator
- Rackmount hardware
- CD with owner's manual
- Quick start guide



- Mounts into 19"-wide rack, 27-42" deep; can be mounted in a 2-post rack using Tripp Lite's B019-000
- Control up to 8 computers or servers from one easily accessible console ideal when rack space is at a
 premium
- Flip-up/fold-down screen keeps console from blocking access to rack equipment when not in use
- Eliminates need to buy separate costly monitors, keyboards and mice for each computer/server

Simplifies IT Tasks

- Switch easily between the 8 ports via on-console buttons, on-screen display or keyboard hot key commands
- Auto-scan mode automatically sequences through all active ports that are accessible to the user

Large 19" LCD

- Extra-wide display makes multitasking easier
- Supports video resolutions up to 1366 x 768

Password Protection

- Single-level password security limits access to authorized users
- Two-level log-out allows manual log-out or automatic log-out after a user-defined period of time has passed

Expandability and Long-Lasting Reliability

- A port is available for connecting an external console or a Tripp Lite B051-000 IP Remote Access Unit that will let you control your servers from virtually anywhere in the world
- Use the B040-008-19 with up to 15 B042-Series KVM switches daisy-chained to have access to up to 248 computers/servers
- Compatible with all major operating systems for easy integration into your existing structure
- Firmware is easily upgradable with included cable and utility
- Heavy-duty steel housing stands up to frequent use

TAA Compliant

Complies with the Federal Trade Agreements Act for GSA Schedule purchases

Specifications

OVERVIEW	
UPC Code	037332140296
Users	1
Console	Yes
Max CPU	248



Technology	PS/2; USB (all versions); VGA/SVGA	
INPUT		
Voltage Compatibility (VAC)	100; 110; 120; 127; 200; 208; 220; 230; 240	
Input Frequency	50/60Hz	
Input Current	120V (1.4A) / 230V (0.8A)	
Built-In Cable Length (in.)	10	
Power Input Receptacle	IEC-320-C14	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	Green (CAPS LOCK, SCROLL LOCK, NUM LOCK, SELECTED); Red (LIVE)	
PHYSICAL		
Shipping Dimensions (hwd / in.)	6.100 x 23.400 x 32.680	
Shipping Dimensions (hwd / cm)	15.49 x 59.44 x 83.01	
Shipping Weight (lbs.)	40.1000	
Shipping Weight (kg)	18.19	
Unit Packaging Type	Box	
Unit Dimensions (hwd / in.)	1.7 x 17.7 x 28.4	
Unit Weight (lbs.)	31.7	
Unit Weight (kg)	14.38	
Material of Construction	SECC (Steel, Electrogalvanized, Cold rolled, Coil)	
Color	Black	
LCD Monitor (in.)	19	
Rackmountable	Yes	
ENVIRONMENTAL		
Storage Temperature Range	-4 to 140 F (-20 to 60 C)	
Relative Humidity	20% to 90% RH, Non-Condensing	
Operating Temperature	32 to 104 F (0 to 40 C)	
BTUs	(Line Mode) 102 BTU/Hr / (Standby Mode) 17.1 BTU/Hr	
Power Consumption (Watts)	(Line Mode) 30W / (Standby Mode) 5W	
COMMUNICATIONS		
IP Remote Access	No	
CONNECTIONS		



Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

Ports	8
Computer/Server Ports	(x8) HD15 Female
Daisy-Chain Port	HD15 Female
Firmware Upgrade Port	HD15 Male
PC/Server Connections	PS/2; USB; VGA
Side A - Connector 1	(2) HD15 (FEMALE)
Side A - Connector 2	HD15 (MALE)
Side A - Connector 3	USB A (FEMALE)
Side B - Connector 1	(8) HD15 (FEMALE)
Computer Keyboard and Mouse Interface	PS/2; USB
Computer Monitor Interface	VGA
PORT EXPANSION	
Max Distance (Between any 2 Units)	98ft (30m)
Max Number of Ports (Entire Chain)	248
FEATURES & SPECIFICATIONS	
On-Screen Display (OSD)	Yes
Port Selection	Pushbutton; Hotkey; OSD
Max Supported Video Resolution	1366 x 768 @ 60Hz
USB Specification	USB 1.1 (up to 12 Mbps)
Driver Required	No
CERTIFICATIONS	
Certifications	Tested to UL 60950-1 (USA), CAN/CSA (Canada), FCC Part 15 Class A, CE, IEC 60950-1, NOM, RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty
(ENG) Built-in Console	
Console Screen Size (inches)	19
Console Screen Aspect Ratio	16:9

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