

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

MODEL NUMBER: **B040-008-19**



### 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
- 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

### 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



#### 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	
Users	1
Console	Yes
Max CPU	248
INPUT	
Electrical Consumption	(Line Mode) 30W / (Standby Mode) 5W
PHYSICAL	
Color	Black
LCD Monitor (in.)	19
LCD Monitor (cm)	48.26
ENVIRONMENTAL	
Relative Humidity	20% to 90% (non-condensing)
Operating Temperature	32 to 104 F (0 to 40 C)



BTUs	(Line Mode) 102 BTU/Hr / (Standby Mode) 17.06 BTU/Hr
<b>COMMUNICATIONS</b>	
Port Control	Push Buttons, Hotkeys, OSD
IP Remote Access	No
<b>CONNECTIONS</b>	
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
<b>SPECIAL FEATURES</b>	
Cat5 KVM Switch	No
<b>CERTIFICATIONS</b>	
Certifications	UL 60950-1 (USA), CAN/CSA (Canada), FCC Part 15 Class A, CE, IEC 60950-1
Approvals	TUV (UL), CTUV, CE, FCC, NOM, RoHS
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	1-year limited warranty

© 2017 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice.

Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies:

<https://www.tripplite.com/products/product-certification-agencies>