

NetController 16-Port 1U Rack-Mount Console KVM Switch with 19-in. LCD

MODEL NUMBER: **B040-016-19**



Description

Tripp Lite's B040-016-19 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 16 directly connected computers/servers.

The B040-016-19 has a built-in 19" LCD screen supports video resolutions up to 1366 x 768. You can switch easily between the 16 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 256 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. An additional USB port lets you connect an external mouse or keyboard. When not in use, the B040-016-19 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 a 16-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](#)

Highlights

- Uses 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 16 ports
- Password protection prevents unauthorized access
- Compatible with all 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

- B040-016-19 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



- Control up to 16 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

• Quick start guide

Simplifies IT Tasks

- Switch easily between the 16 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 B040-016-19 with up to 15 B042-Series KVM switches daisy-chained to have access to up to 256 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

MODEL TEXT	
Key Benefit	Control up to 16 computers with a single KVM switch with integrated console, or increase the total connected computers to 256 by daisy-chaining. This KVM switch is a smart solution for space- and money-saving server control.
OVERVIEW	



Users	1
Console	1
Max CPU	256
INPUT	
Electrical Consumption	(Line Mode) 30W / (Standby Mode) 5W
PHYSICAL	
Unit Dimensions (hwd / in.)	1.75 x 19 x 28
Unit Dimensions (hwd / cm)	4.445 x 48.26 x 71.12
Unit Weight (lbs.)	34
Unit Weight (kg)	15.42
Color	Black
LCD Monitor (in.)	19
LCD Monitor (cm)	48.26
ENVIRONMENTAL	
BTUs	(Line Mode) 102 BTU/Hr / (Standby Mode) 17.06 BTU/Hr
COMMUNICATIONS	
Port Control	Push Buttons, Hotkeys, OSD
IP Remote Access	0
CONNECTIONS	
Ports	16
Computer/Server Ports	(x16) HD15 Female
Daisy-Chain Port	HD15 Female
Firmware Upgrade Port	HD15 Male
PC/Server Connections	PS/2
SPECIAL FEATURES	
Cat5 KVM Switch	0
CERTIFICATIONS	
Certifications	UL 60950-1 (USA), CAN/CSA (Canada), FCC Part 15 Class A, CE, IEC 60950-1
Approvals	TUV (UL), CTUV (cUL), CE, FCC, NOM, RoHS



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WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

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- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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