

8-Port 1U Rack-Mount DVI / USB KVM Switch with Audio and 2-port USB Hub

MODEL NUMBER: **B043-DUA8-SL**



Description

Tripp Lite's B043-DUA8-SL, NetController 8-Port, 1U rackmount DVI / USB / Audio KVM Switch is an affordable, highly-flexible enterprise class KVM Switch. Control up to 8 directly connected computers, or expand the number of connected computers to up to 64, by cascading up to 8 additional B043-DUA8-SL KVM switches. Switch between connected computers via pushbuttons or keyboard hot-key commands. Other features include: Audio Support, 2-Port USB Hub for peripheral sharing among switched computers, and DVI Single Link resolution at 1920x1200. Mounts easily in a standard 19" rack/cabinet and includes all necessary mounting hardware. Compatible with all major operating systems. Constructed of heavy-duty steel housing.

Order P759 Series cables separately, in 6ft, 10ft, and 15ft lengths.

Features

- Directly connect up to 8 computers with DVI, USB, and audio.
- Expand the number of connected computers by cascading an additional level of KVM switches.
- Supports 2.1 Channel Stereo Audio and microphone.
- (x2) USB 2.0 ports for sharing peripherals among connected computers.
- USB hub functionality can be unbundled from the KVM, allowing users to access one computer while the USB hub focus remains on another computer.
- Switch between connected computers via pushbuttons or hotkey commands.
- DVI-I Single-Link supports digital video resolutions up to 1920 x 1200, and analog video resolutions up to 2048 x 1536.
- Auto Scan mode lets users scan connected computers without having to manually switch between them.
- Multi-platform support – compatible with all major operating systems.

Highlights

- NetController 8-Port, 1U rackmount KVM switch
- Control 8 computers via a single DVI monitor and USB keyboard/mouse
- Control up to 64 computers by cascading up to 8 additional B043-DUA8-SL KVM switches
- Compatible with all major operating systems

System Requirements

- DVI , HDMI*, or VGA** monitor
- USB mouse and keyboard
- Computer with a DVI or VGA* port
- Computer with a USB port
- P759-Series DVI-D/USB/Audfor each connected computer
- Microphone with a 3.5 mm Male connector (if using the microphone feature)
- Speakers with a 3.5 mm Male connector (if using the speaker feature)
- Compatible with all major operating systems

Package Includes

- B043-DUA8-SL KVM Switch
- External Power Supply (Input: 100-240V, 50/60Hz, 0.8A; Output: 9V, 2A)
- International plug adapters (North America, Europe, U.K.)



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- Plug and play setup – no software installation required.
- Supports EDID (Extended Display Identification Data) transmission to connected computers for optimal display performance.
- Supports HDMI and VGA monitors with appropriate adapters...see "System Requirements"
- Includes mounting hardware for 19" rackmount installations.
- Power supply includes international plug adapters (North America, Europe, U.K. and Australia)

and Australia)

- Rackmount Hardware
- Owner's Manual

Specifications

OVERVIEW	
UPC Code	037332182395
AC Adapter	Input: 100-240V, 50/60Hz, 0.8A / Output: 9V, 2A
Max CPU	64
INPUT	
Voltage Compatibility (VAC)	100; 110; 120; 127; 200; 208; 220; 230; 240
External Power Supply Input Specs (V / Hz / A)	100-240V / 50/60Hz / 0.8A
External Power Supply Output Specs (V / A)	9V / 2A
External Power Supply Cord Length (ft.)	6
External Power Supply DC Barrel Connector Specs	OD: 5.5 x 2.1 x 10mm, Positive Pin, Negative Sleeve
External Power Supply Plug(s)	NEMA 1-15P North America; CEE 7/16 Schuko; BS 1363 UK; AS/NZS 3112 Australia
External Power Supply Certifications	CE; FCC; UL; cUL; TUV; GS; BS; RCM; CB
USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	Green (Selected PC)
PHYSICAL	
Color	Black
Material of Construction	SECC
Rackmountable	Yes
Shipping Dimensions (hwd / cm)	7.11 x 43.94 x 29.21
Shipping Dimensions (hwd / in.)	2.80 x 17.30 x 11.50
Shipping Weight (kg)	2.22
Shipping Weight (lbs.)	4.90
Unit Dimensions (hwd / in.)	1.8 x 16 x 3.9



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Unit Packaging Type	Box
Unit Weight (kg)	1.36
Unit Weight (lbs.)	3.00
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	0%-90% RH, Non-Condensing
BTUs	29.7 BTU/Hr
Power Consumption (Watts)	8.7
COMMUNICATIONS	
IP Remote Access	No
CONNECTIONS	
Ports	8
PC/Server Connections	DVI; USB
Side A - Connector 1	(8) DVI-I (FEMALE)
Side A - Connector 2	(8) USB B (FEMALE)
Side A - Connector 3	(16) 3.5MM (FEMALE)
Side B - Connector 1	DVI-I (FEMALE)
Side B - Connector 2	(2) USB A (FEMALE)
Side B - Connector 3	(2) 3.5MM (FEMALE)
Computer Keyboard and Mouse Interface	USB
Computer Monitor Interface	DVI-I Single-Link
Console Keyboard and Mouse Interface	USB
Console Monitor Interface	DVI-I Single-Link
Connector Plating	Nickel
PORT EXPANSION	
Max Distance (Between any 2 Units)	15ft (4.6m)
Max Number of Ports (Entire Chain)	64
FEATURES & SPECIFICATIONS	
Number of Users	1
NIAP-Certified Secure	No



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On-Screen Display (OSD)	No
Port Selection	Pushbutton; Hotkey
Max Supported Video Resolution	1920 x 1200 @60Hz
USB Hub Ports	Yes
Number of USB Hub Ports	2
USB Specification	USB 2.0 (up to 480 Mbps)
Driver Required	No
Cat5 KVM Switch	No
Technology	DVI; Stereo Audio; USB; USB 2.0 (High Speed)
STANDARDS & COMPLIANCE	
Certifications	Tested to CE, FCC, RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

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