

8-Port Console Server with 4G LTE Cellular Gateway, Dual GB NIC, 4Gb Flash and Dual SIM

MODEL NUMBER: B093-008-2E4U-V



Remotely monitor, access and control serial-based networking equipment from anywhere through one highly secure gateway.

Features

Access All Your Serial and Network Devices from Anywhere in the WorldThe B093-008-2E4U-V 8-port console server provides secure in-band (primary network) and out-of-band (alternate channel) remote access to serial- and network-connected routers, network switches, firewalls, PBX systems, UPS systems, PDUs and other devices. It offers reliable network connectivity with dual Gigabit primary and failover Ethernet ports for redundancy. You can use it in a wide variety of applications, including wiring closets, branch offices, point-of-sale and other remote sites where quick resolution of network issues is imperative.

Cellular Modem for Out-of-Band AccessA multi-carrier 4G LTE cellular modem allows alternate remote access to the rack console in case the primary network goes down. The modem defaults to the Verizon network, but you can switch to AT&T, Rogers (Canada) and Telus (Canada) via the web GUI. This flexibility in networks saves you money by eliminating the need to buy a different modem for each carrier. Configurable port triggers and actions with SNMP, SMS and email alerts, such as pattern recognition, network connection, etc.

Simple and Flexible AccessibilityEight serial RS-232 console ports are configured to use standard Cat5e/6 patch cable when connecting to Cisco devices. They integrate with industry-standard directory servers using TACACS+, RADIUS, LDAP and Kerberos authentication. Provides 4Gb of internal NAND flash memory.

Router/GatewayEach gateway can port forward to an unlimited number of locally networked hosts (computers, routers). This serial console switch also includes a built-in stateful firewall and embedded DHCP server to host a separate management LAN for critical traffic.

The Utmost in Security to Keep Your Sensitive Data PrivateThe B093-008-2E4U-V supports the following security features and standards: PCI DSS 3.2, FIPS 140-2, SSL and SSH, stateful firewall, OpenVPN and IPSec VPN support. The embedded FIPS 140-2 OpenSSL cryptographic module is validated to meet FIPS 140-2 standards and has received Certificate #2473.

PowerMan PDU and UPS SupportThis 8-port console server uses PowerMan for PDU and RPC management and Network UPS Tools for UPS system monitoring and management. It provides support for a range of power products, so you can remotely manage power to your connected equipment.

USB Console and Digital I/O (DIO) PortsFour USB 2.0 console ports allow connection to newer devices

Highlights

- Manage routers, UPS systems and other serial-based equipment from anywhere at any time 24/7
- Built-in 4G LTE cellular modem with 2 SIM card slots provides out-of-band remote access
- Dual Gigabit Ethernet ports for primary network connection and automatic failover
- Designed for standard Cat5e/6 patch cable when connecting to Cisco devices
- Easy installation on desktop or 19 in. racks using included mounting hardware

Applications

- Securely access and control servers, routers, KVM switches and other serial-connected devices in your data center 24/7
- Manage diverse server and device platforms using a network connection
- Oversee IT infrastructure remotely via network
- Troubleshoot equipment issues without spending time/money traveling to remote locations

Package Includes

- B093-008-2E4U-V 8-Port Serial Console Server with 4G LTE Cellular Gateway, Dual GB NIC, 4Gb Flash and Dual SIM
- (2) Antenna blades
- Terminal block
- Dual-SIM cradle
- DB9F to RJ45 crossover serial adapter
- External power supply w/4 ft. cord (Input: 100–240V, 50/60 Hz, 0.4A; Output: 12V 1.25A)
- (4) International plug adapters (North America, Europe, U.K., Australia)
- Rack-mounting hardware
- (4) Rubber feet
- Quick Start Guide



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with USB console ports, such as a wide variety of PDUs and UPS systems with WEBCARDLX and LX Platform remote management cards. Two DIO ports are included for connecting compatible devices, such as drive relays and alarms.

Compact Design for Convenient MountingThe heavy-duty steel housing comes with mounting brackets for easy installation in an EIA-standard 19-inch rack. Its fanless form factor also allows desktop deployment on four included rubber feet that help prevent the unit from sliding.

TAA-Compliant for GSA Schedule PurchasesThis rack console server is compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

2-Year Warranty and Environmentally Responsible DesignThe B093-008-2E4U-V comes with a 2-year warranty. It's manufactured in compliance with strict RoHS specifications.

Specifications

OVERVIEW	
UPC Code	037332206237
Multi-User	Yes
INPUT	
AC Power Adapter Plug(s)	NEMA 1-15P North America; CEE 7/16 Schuko; BS 1363 UK; AS/NZS 3112 Australia
AC Power Adapter Input Specs (V / Hz / A)	100-240V / 50/60Hz / 0.4A
AC Power Adapter Output Specs (V / A)	12V / 1.25A
AC Power Adapter Cord Length (ft.)	4.0
AC Power Adapter Cord Length (m)	1.2
Voltage Compatibility (VAC)	100; 110; 120; 127; 200; 208; 220; 230; 240
Voltage Compatibility (VDC)	12
Redundancy - Dual Power Inputs	No
Bus Powered	No
POWER	
Power Source Type	AC Adapter
Power Consumption (Watts)	11.5
CONNECTIONS	
Number of Ports	8
Side A - Connector 1	(2) RJ45 (FEMALE)
Side B - Connector 1	(8) RJ45 (FEMALE); (4) USB A (FEMALE)
USER INTERFACE, ALERTS & CONTROLS	



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LED Indicators	12 LEDs for Power, Heartbeat-Firmware Running, Serial Connectivity, Cellular Connectivity, Network Ports, and RSSI Signal Strength
PHYSICAL	
Color	Black
Material of Construction	Metal
Rackmountable	Yes
Shipping Dimensions (hwd / in.)	4.10 x 7.20 x 9.20
Shipping Dimensions (hwd / cm)	10.41 x 18.29 x 23.37
Shipping Weight (lbs.)	2.40
Shipping Weight (kg)	1.09
Unit Dimensions (hwd / in.)	1.400 x 5.100 x 4.700
Unit Dimensions (hwd / cm)	3.556 x 16.51 x 10.16
Unit Packaging Type	Box
Unit Weight (lbs.)	1.30
Unit Weight (kg)	0.59
ENVIRONMENTAL	
Operating Temperature Range	-13° to 140°F (-25° to 60°C)
Storage Temperature Range	-40° to 167°F (-40° to 75°C)
Relative Humidity	5% to 90% RH, Non-Condensing
BTUs	39.2 BTU/Hr
COMMUNICATIONS	
IP Remote Access	Yes
Network Compatibility	1 Gbps (Gigabit)
IEEE Standards Supported	802.3; 802.3ab; 802.3ad
FEATURES & SPECIFICATIONS	
USB Specification	USB 2.0 (up to 480 Mbps)
IP68 Rated	No
IP20 Rated	No
On-Screen Display (OSD)	No
Port Selection	GUI
Driver Required	No
Authentication Supported	RADIUS; LDAP; TACACS
Common Access Card (CAC) Support	No



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REMOTE ACCESS	
Modem Port	No
Access Type	Remote
STANDARDS & COMPLIANCE	
External Power Supply Certifications	CE; FCC; UL; cUL; TUV; PSE; C-Tick; GS; RoHS; CB
Product Certifications	C-Tick (Australia); UL Listed
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	2-year limited warranty

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