

(8) 10/100/1000BASE-T ports

- ▶ Small Form factor
- ▶ Internal Power Supply
- ▶ 8 10/100/1000BaseT Auto-negotiating ports
- ▶ Auto-MDI/MDIX which eliminates cabling confusion

MIL-S8TA



Specifications

Physical Characteristics

Enclosure Case	Rugged metal chassis
Dimensions	Width: 6.5" [165 mm] Depth: 4.0" [100 mm] Height: 1.3" [33 mm]
Internal Power Supply	AC 100 – 240V, 50/60Hz
Connectors	(8) 10/100/1000 Mbps Gigabit Ethernet (10BASE-T, 100BASE-TX, 1000BASE-T) RJ-45
Status Indicators	3 indicators per RJ-45 port: Link/Activity, 10/100 Mbps, 1000 Mbps

Performance

Flow Control	Supports IEEE802.3x Flow Control
CoS	Two queues, WRR 4:1
Memory	Embedded 144KB packet buffer
MAC Address Table	8K entries
MDI/MDI-X	Auto

Maximum Frame Size	8KB Jumbo Frames
--------------------	------------------

Standards Compliance

Network: IEEE 802.3 2002

Environmental Range

Operating Temperature	32° to 113°F (0° to 45°C)
Relative Humidity	10% to 90% non-condensation
Power	Internal power supply
Power Consumption	7.6 watts (max.)
Emissions	FCC Class A and CE Mark

Technical Support & Warranty

Free technical support and advanced warranty support for 5 years. Includes free telephone support, 24-hour support via web and ftp.

Ordering Info

MIL-S8TA

8-port 10/100/1000BASE-T switch
Includes Wall Mount Bracket.