

SM4T4DPA

Managed Layer 2 Gigabit Ethernet Switch

(4) 10/100/1000Base-T Ports + (4) 100/1000Base-X SFP Slots

This switch is a high performance Layer 2 managed switch with (4) 10/100/1000Base-T copper ports and (4) dual speed 100/1000Base-X SFP slots.



Features

- · Supports Jumbo Frame up to 9K bytes
- Authentication RADIUS IEEE 802.1X, TACACS+
- Security Supports SSH/SSL
- Port based or tagged (IEEE 802.1Q) VLAN, QinQ double tag VLAN, Guest VLAN
- · Bandwidth Allocation Ingress and Egress
- DHCP Snooping including option 82
- · IP-MAC binding for security
- ACL based on Ethernet Type / ARP / IPv4 for packets permit or deny, rate limitation and port copy
- · LLDP (Link Layer Discovery Protocol)
- · SYSLOG for device management
- IEEE 802.3az Energy Efficiency
- · Single IP management
- Web Management, SNMP V1/V2c/V3, Telnet, CLI
- Supports IEEE 802.3ad port trunk with link aggregation control protocol (LACP)
- · Support IGMP Snooping V1/V2/V3, IGMP Proxy and
- Supports 8 hardware gueues with Strict priority and WRR. Per port bandwidth management
- Supports IEEE 802.1s MSTP, IEEE 802.1w RSTP and IEEE 802.1D STP Compliant
- Port Based VLAN, IEEE 802.1Q tag-based, 4096 VLAN entries, MAC-based VLAN, Private VLAN Edge, Priority VLAN override
- Firmware Update, configure backup/restore through Web GUI and TFTP
- · Support IPv4/IPv6 dual protocol stack
- · Redundant Ring Protection Protocol

Specifications

Standards	IEEE 802.3
Connectors	(1) RJ-45 console port (4) 10/100/1000 RJ-45 ports (4) 100/1000 SFP slots
Protocols	CSMA/CD
Technology	Store-and-forward switching architecture
MAC Address	8K MAC address table
Backplane	16 Gbps
Dimensions	Width: 8.66" [220 mm] Depth: 6.26" [159 mm] Height: 1.69" [44 mm]
Power Input	Internal power: 100-240VAC
Environment	Operating: 0°C to 40°C Humidity: 5% to 90% (non- condensing)
Weight	3.85 lbs. [1.75 kg]
Certifications	Safety: LVD Emissions: FCC Class A, CE
Warranty	Lifetime

Power Cord Included

To order the corresponding country specific power cord, add the extension from the list below to the end of the SKU; Ex: SM4T4DPA-xx

-xx = Country Code

-NA = North America -EU = Europe

-LA = Latin America

-SA = South Africa

-UK = United Kingdom

-OZ = Australia

-JP = Japan -BR = Brazil

Ordering Information SM4T4DPA

(4) 10/100/1000Base-T ports + (4) 100/1000Base-X SFP slots

Optional Accessories (sold separately)

SFP Modules

Mounting Brackets (sold separately)

RMSM4-01

19" Rack Mount Bracket

BRSM8-01

Wall Mount Bracket