



12-Port/8 PoE+ Rackmount Switch

XMS-1208P

SKU: 17673 UPC: 655003921137

The XMS-1208P is a 12 port/8 PoE+ front-facing rackmount switch that provides silent fan-less operation 24Gbps switching capacity Layer 3 static routing 802.1Q VLAN support with trunking and QoS prioritization--perfect for security and small business installations. The 8 Gigabit 802.3af/at PoE+ ports and 130W budget provide robust power and simple management for security cameras VoIP phones and other PoE powered devices. The two Gigabit Ethernet or two SFP ports can be used for devices or uplinking to other switches.

Features

- PoE Self-Healing with auto-recovery and power scheduling
- 8 Gigabit 802.3af/at PoE+ ports
- 130W power budget
- 2 Gigabit ethernet uplink ports
- 2 Gigabit SFP uplink ports
- 24 Gbps switching capacity
- Layer 3 static routing
- 802.1Q VLAN (with trunking) and QoS support
- Simple power management of PoE-enabled devices
- User selectable green or blue front facing LEDs
- Fanless for silent operation
- Standard 19" rack-mount kit
- Three-year limited warranty

Hardware Features:	
Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3z, IEEE 802.3ab, IEEE 802.3af, IEEE 802.1D, IEEE 802.3x
Interface	RJ-45 10 Base-T: Cat.5 UTP/STP 100 Base-TX: Cat.5 UTP/STP 1000 Base-T: Cat.5, Cat.5e, or Cat.6 UTP/STP Gigabit fiber uplinks on SFP ports Ethernet cable recognition for straight-through or crossover cables
Surge Protection	The RJ45 port surge protection is tested to: EN61000-4-5 (for RJ45 port, surge 6KV)
LEDs	Per unit: System, Link/Act/Speed/PoE Per port: Link/Activity
Power Supply	Internal switched, AC 100-240V, 50-60Hz input
PoE Power Budget	130 watts maximum
Max Power Consumption	170W
VLAN	802.1Q max 4094 VIDs Supports 1 management VLAN

Quality of Service (QoS)	4 queues per port Queue handling: Strict, Weighted Round Robin (WRR) CoS based on DCSP, 802.1P, and port-based priority queues Port- based bandwidth control
Network Data Transfer Rate	Ethernet: 10Mbps (half-duplex) Ethernet: 20Mbps (full-duplex) Fast Ethernet: 100Mbps (half-duplex) Fast Ethernet: 200Mbps (full-duplex) Gigabit Ethernet: 2000Mbps (full-duplex)
Layer 3	Layer 3 static routing
Operating Temperature	32°F to 104°F (0°C to 40°C)
Operating Humidity	10% to 90% (non-condensing)
Dimensions LxWxH in. (mm)	9.45"(240) x 8.66"(220) x 1.73"(44)
Weight lbs (kg)	4.6 (2.1)
Certification	FCC, IC, CE-EMC, CE-LVD, and RoHS