MSPOE8X 8-port 2 Uplink port PoE Switch

MAG

Key Features:

Optics

✓ Multiple working modes to address your business needs:Normal, Secure and Surveillance

✓ Support port traffic control

✓ Support for secure mode, all downlink ports can communicate only with uplink ports

✓ Up to 250m transmission distance on surveillance mode

✓ Support buffer optimization

✓ All metal housing, safe and reliable

Specifications

Ports	10×100Mbps network ports (RJ45), including 8 PoE ports
Standards	IEEE802.3,IEEE802.3u,IEEE802.3az,IEEE802.3x,IEEE802.3af,IEEE802.3at
Switching capacity	2Gbps
Forwarding performance	1.49Mpps
Packet Buffer	2Mbit
MAC	8K
Dimensions (W×D×H)	220mm x 150mm x 44mm(8.7"×5.9"×1.7")
Weight	<1.22kg
Power supply	AC: 100-240V, 50/60Hz
PoE	802.3at/af
Max. PoE Power	Max capacity: 120W Max capacity for single port: 30W
Cooling Fans	0
Mean Time Between Failure (MTBF)	>50000 hours
Operating temperature	0°C-40°C (32°F-104°F)
Operating humidity	10%～90% (noncondensing)
Storage temperature	5%～90% (noncondensing)
Indicator	PWR: Steady on: AC input is normal Off: No AC input
	PoE: Off: No PoE power supply Steady on: PoE power supply is normal Flashing: PoE power supply is abnormal

	LINK/ACT: Off: No link Steady: Linked at 10/100Mbps Flashing: Transmitting data
	Speed: Off: Linked at 10/100Mbps On: Linked at 1000Mbps
Working Mode	Default(Normal mode) : All ports can communicate with each other. VLAN(Secure mode): Downlink ports can communicate only with uplink ports. EXTEND(Surveillance mode): Transmission distance up to 250 meters.