2.5G AI PoE Switch

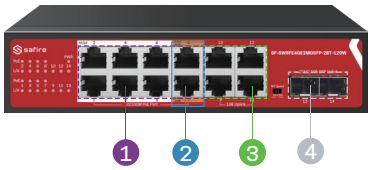
SF-SW8FE4GE2MGSFP-2BT-120W

- Total 120W Power Supply
- 8 ports PoE
- 4 ports Uplink
- 2 ports SFP (1G/2.5G)

Product Features

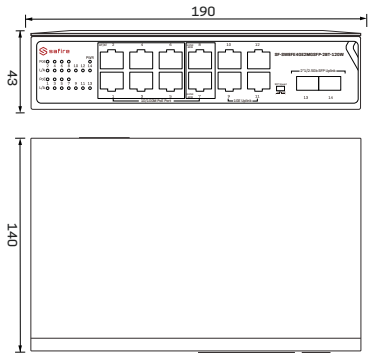
- AI Watchdog Function
- 6KV Lightning & 8KV ESD Protection
- Support bt 60W High Power
- Auto-Adaption 250m Transmission

Ports Description

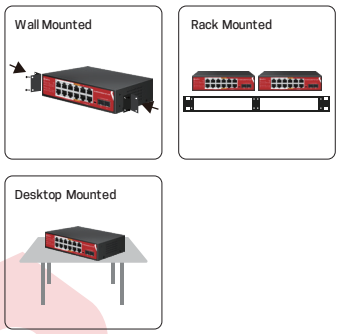


1 100Mbps PoE Ports
2 bt 60W Power Ports
3 1000Mbps Uplink Ports
4 1000/2500Mbps SFP Port

Dimension (mm)



Installation Diagram



Specifications

Model	SF-SW8FE4GE2MGSFP-2BT-120W
Ports	PoE (1~6): 10/100Mbps PoE ports (RJ45) PoE (7~8): 10/100Mbps PoE ports (RJ45),Support bt 60W High Power LAN(1~4): 10/100/1000Mbps uplink ports (RJ45) SFP(1~2): 1G/2.5G SFP ports
Transmission Rate	1G/2.5G: Full Duplex Only; 10/100Mbps: Full Duplex / Half Duplex
Transmission Distance	100Mbps /10Mbps, Auto-Adaption 250m
Performance Specification	Bandwidth: 19.6Gbps
	Network Latency (1000Mbps): ≤16μs (use the 64byte package size)
	MAC address table: 8K
	Packet Forwarding Rate: 14.6Mpps
Networking Standard	IEEE 802.3i 10BASE-T/IEEE 802.3u 100BASE-TX
	IEEE 802.3ab 1000BASE-T
	IEEE 802.3x Flow Control
	IEEE 802.3af/at/bt Power over Ethernet
Power Support	Power Input: AC 90~240V Total≤120W AI Watchdog: Port 1~8 Power Output: PoE1~6 Port:1/2(+52V),3/6(GND)≤30W PoE7~8 Port: 1245(+52V),3678(GND) Compatible1/2(+52V),3/6(GND)≤60W
Protection Level	Lightning Protection: 6KV ESD Protection: 8KV
Physical Specifications	Size(L*W*H): 190mm*140mm*43mm, Weight: 1.03KG
Working Environment	Operating Temperature: -30°C~60°C
	Storage Temperature: -40°C~70°C
	Operating Humidity: 10%~90% Non-condensing
	Storage Humidity: 5%~90% Non-condensing
Certification	CE
	FCC
	RoHS 2.0
Warranty	Whole Device: 1 year
Package Content	AC Power Cable,User Manual

※Specifications subject to change without notice.