

MAXRON AI PoE Switch

MSW-3008FP-2FL-120I

- Total 120W Power Supply
- 8 ports PoE
- 2 ports Uplink

Product Features

- AI Watchdog Function
- 6KV Lightning & 8KV ESD Protection
- Support bt 60W High Power
- 250m Transmission(1~2 ports)

Specifications

Model	MSW-3008FP-2FL-120I
Ports	PoE (1~6):10/100Mbps PoE ports (RJ45) PoE (7~8):10/100Mbps PoE ports (RJ45),Support bt 60W High Power LAN(1~2):10/100Mbps uplink ports (RJ45)
Transmission Rate	200Mbps Full Duplex; 10 or 100Mbps Half Duplex
Transmission Distance	1~2 ports 250m 10Mbps / 3~8 ports 130m 100Mbps
Performance Specification	Bandwidth2.0Gbps
	Network Latency (10 to 100Mbps): $\leq 16\mu s$ (use the 64byte package size)
	MAC address table: 2K
	The Frame Filter & Transmission Rate: 14800pps the most for 10M port, 148800pps the most for 100M port
Networking Standard	IEEE 802.3i 10BASE-T
	IEEE 802.3u 100BASE-TX
	IEEE 802.3x Flow Control
	IEEE 802.3af/at/bt Power over Ethernet
Power Support	Power Input: AC 90~240V Total $\leq 120W$ AI Watchdog: Port 1~8 Power Output: PoE 1~6 Port:1/2(+52V),3/6(GND) $\leq 30W$ PoE 7~8 Port:1245(+53V),3678(GND) Compatible1/2(+52V),3/6(GND) $\leq 60W$
Protection Level	Lightning Protection: 6KV, Per: IEC61000-4-5 ESD Protection: 8KV, Per: IEC61000-4-2
Physical Specifications	Size(L*W*H): 187mm*139mm*43mm, Weight: 1.0KG
Working Environment	Operating Temperature: -30℃~60℃
	Storage Temperature: -40℃~70℃
	Operating Humidity: 10%~90% Non-condensing
	Storage Humidity: 5%~90% Non-condensing
Certification	CE Mark
	FCC Part15,Class B
	RoHS 2.0
Guarantee	25 months
Package Content	AC Power Cable,User Manual



Dimension (mm)

