

MAXRON AI PoE Switch

MSW-3224GP-300I

- Total 300W Power Supply
- 24 ports PoE
- 2 ports SFP

Product Features

- AI Watchdog Function
- 6KV Lightning & 8KV ESD Protection
- Support bt 60W High Power

Specifications

| | |
|---------------------------|---|
| Model | MSW-3224GP-300I |
| Ports | PoE (1~22):10/100/1000Mbps PoE ports (RJ45) PoE (23~24):10/100/1000Mbps PoE ports,Support bt 60W High Power SFP(1~2):10/100/1000Mbps SFP ports |
| Transmission Rate | 2000Mbps Full Duplex; 10 or 100 or 1000 Mbps Half Duplex |
| Transmission Distance | 130m |
| Performance Specification | Bandwidth:52Gbps |
| | Network Latency (10 to 1000Mbps): $\leq 16\mu s$ (use the 64byte package size) |
| | MAC address table: 8K |
| | The Frame Filter & Transmission Rate: 14800pps the most for 10M port, 148800pps the most for 100M port;1488000pps the most for 1000M port |
| 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 $\leq 300W$ AI Watchdog: Port 1~24 Power Output: PoE1~22 Port:1/2(+52V),3/6(GND) $\leq 30W$ PoE23~24 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): 430mm*180mm*45mm, Weight: 2.65KG |
| 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)

