



DGSO020PG

24xGE (PoE) + 2xGE (UP-LINK) +2xSFP

AI Gigabit PoE Switch

FEATURES

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

DIMENSIONS



SPECIFICATIONS

Ports	<p>PoE (1~22): 10/100/1000Mbps PoE ports (RJ45)</p> <p>PoE (23~24): 10/100/1000Mbps PoE ports, Supports bt 60W High Power</p> <p>LAN (25~26): 10/100/1000Mbps uplink ports (RJ45)</p> <p>SFP (27~28): 10/100/1000Mbps SFP ports</p>
Transmission Rate	2000Mbps Full Duplex; 10 or 100 or 1000 Mbps Half Duplex
Transmission Distance	Port1~24: 10/100/1000Mbps 130 meters
Performance Specifications	<p>Bandwidth: 56Gbps</p> <p>Network Latency (1000Mbps): ≤ 16 μs (use the 64byte package size)</p> <p>MAC address table: 8K</p> <p>The Frame Filter & Transmission Rate: 14800pps the most for 10M port, 148800pps the most for 100M port;1488000pps the most for 1000M port</p>
Networking Standard	<p>IEEE 802.3i 10BASE-T/IEEE 802.3u 100BASE-TX</p> <p>IEEE 802.3ab 1000BASE-T</p> <p>IEEE 802.3x Flow Control</p> <p>IEEE 802.3af/at/bt Power over Ethernet</p>
Power Support	<p>Power Input: AC 90~240V Total ≤ 300W</p> <p>AI Watchdog: Port 1~24</p> <p>Power Output: PoE 1~22 Port: 1/2 (+52V), 3/6 (GND) ≤ 30W PoE 23~24 Port: 1245 (+53V), 3678 (GND) Compatible 1/2 (+52V), 3/6 (GND) ≤ 60W</p>
Protection Level	<p>Lightning Protection: 6KV</p> <p>ESD Protection: 8KV</p>
Dimensions (mm)	440 * 180 * 45
Net Weight (kg)	2.65
Working Environment	<p>Operating Temperature: -30°C~60°C</p> <p>Storage Temperature: -40°C~70°C</p> <p>Operating Humidity: 10%~90% Non-condensing</p> <p>Storage Humidity: 5%~90% Non-condensing</p>
Package Content	AC Power Cable, User Manual