



DGSF210PF

16FE + 2GE (UP-LINK) + 2SFP
PoE Switch

FEATURES

- AI Watchdog Function
- 6KV Lightning & 8KV ESD Protection
- 160W High Power Support
- Auto-Adaption 250m Transmission

SPECIFICATIONS

Ports	PoE (1~14): 10/100Mbps PoE ports (RJ45) PoE (15-16): 10/100Mbps PoE ports, Supports 60W High Power LAN (1~2): 10/100/1000Mbps uplink ports (RJ45) SFP (1-2): 10/100/1000Mbps SFP port
Transmission Rate	2000Mbps Full Duplex; 10 or 100 or 1000 Mbps Half Duplex
Transmission Distance	100Mbps /10Mbps,Auto-Adaption 250m
Performance Specifications	Bandwidth: 11.2Gbps Network Latency (10 to 1000Mbps): $\leq 16 \mu s$ (use the 64byte package size) MAC address table: 6K 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 $\leq 240W$ AI Watchdog: Port 1~16 Power Output: PoE 1~14 Port: 1/2 (+52V), 3/6 (GND) $\leq 30W$ PoE 15~16 Port: 1245 (+53V), 3678 (GND) Compatible 1/2 (+52V), 3/6 (GND) $\leq 60W$
Protection Level	Lightning Protection: 6KV ESD Protection: 8KV
Dimensions (mm)	270 * 170 * 45
Net Weight (kg)	2.35
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
Package Content	AC Power Cable, User Manual