



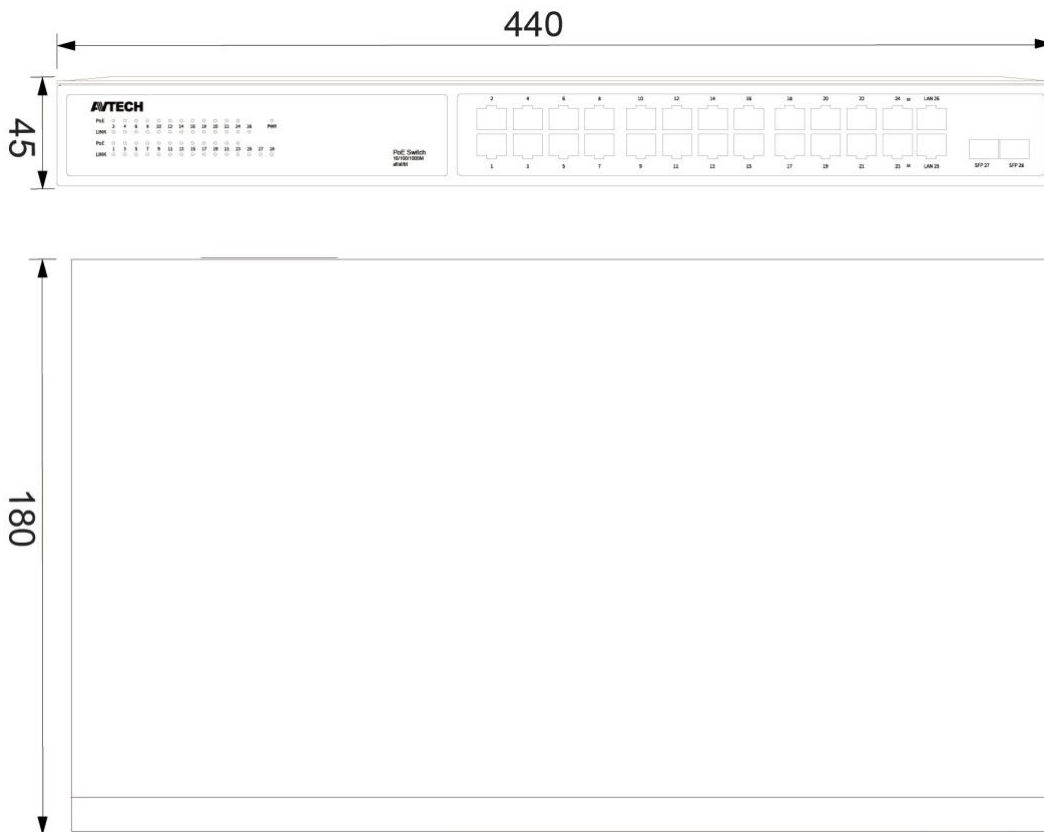
SWITCH-24P/100

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

FEATURES

- PoE switch with 24 FE PoE ports, 2 GE ports and 2 SFP ports
- AI Watchdog Function
- 6KV Lightning & 8KV ESD Protection
- bt 60W High Power Support

DIMENSIONS



Unit: mm

SPECIFICATIONS

Hardware	
Ports	PoE (1~22): 10/100Mbps PoE ports (RJ45) PoE (23~24): 10/100Mbps PoE ports, Supports bt 60W High Power LAN (1~2): 10/100/1000Mbps uplink ports (RJ45) SFP (1~2): 10/100/1000Mbps SFP port
Performance	
Bandwidth	12.8Gbps
Network Latency (10 to 1000Mbps)	≤ 16 μs (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
Data Transmission	2000Mbps Full Duplex; 10 or 100 or 1000 Mbps Half Duplex
Transmission Distance	100Mbps /10Mbps, Auto-Adaption 250m
Standard	
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	
Power Input	AC 90~240V Total ≤ 240W
AI Watchdog	Port 1~24
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
Protection Level	
Lightning Protection	6KV
ESD Protection	8KV
General	
Dimensions (mm)	440 * 180 * 45
Net Weight (kg)	2.65
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