



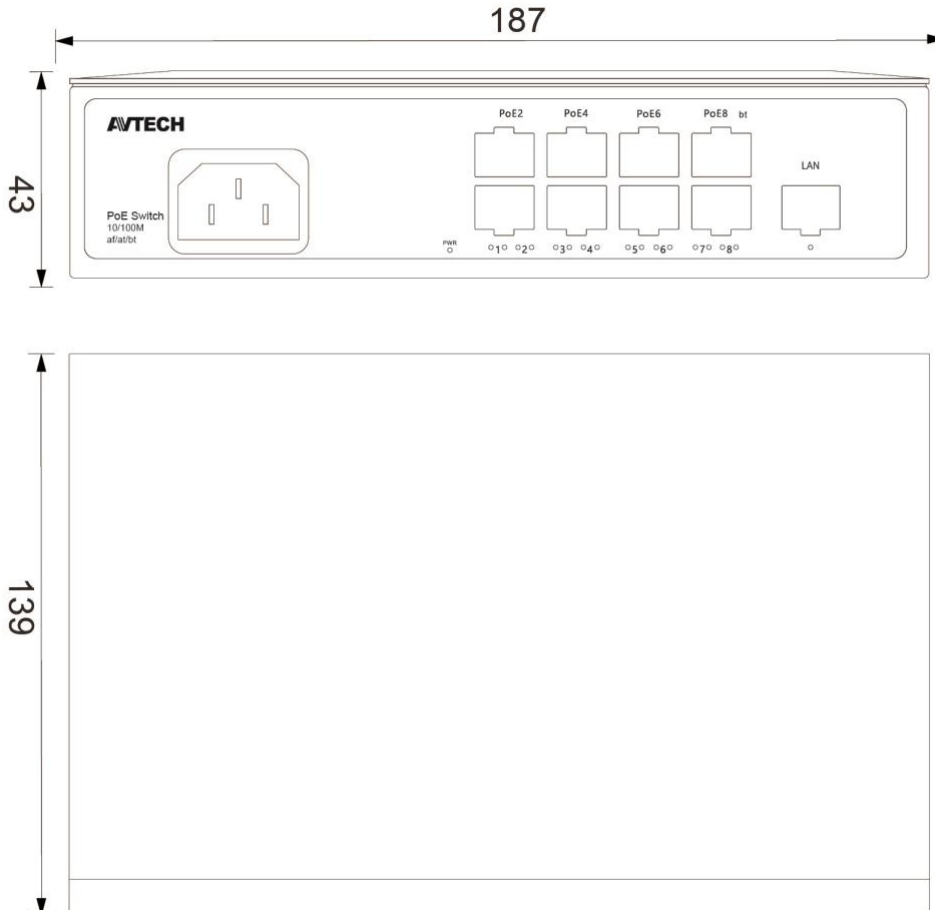
## SWITCH-8P/100

8xFE (PoE) + 1xFE (UP-LINK) PoE Switch

### FEATURES

- PoE switch with 8 FE PoE ports and 1 FE port
- AI Watchdog Function
- 6KV Lightning & 8KV ESD Protection
- bt 60W High Power Support
- Auto-Adaption 250m Transmission

### DIMENSIONS



Unit: mm

## SPECIFICATIONS

Hardware	
Ports	<b>PoE (1~6):</b> 10/100Mbps PoE ports (RJ45) <b>PoE (7~8):</b> 10/100Mbps PoE ports (RJ45), Supports bt 60W High Power <b>LAN:</b> 10/100Mbps uplink port (RJ45)
Performance	
Bandwidth	1.8Gbps
Network Latency (10 to 100Mbps)	≤ 16 μs (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
Data Transmission	200Mbps Full Duplex; 10 or 100Mbps Half Duplex
Transmission Distance	100Mbps /10Mbps, Auto-Adaption 250m
Standard	
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	
Power Input	AC 90~240V Total ≤ 120W
AI Watchdog	Port 1~8
Power Output	PoE1~6 Port: 1/2 (+52V), 3/6(GND)≤30W PoE 7~8 Port: 1245 (+53V), 3678 (GND) Compatible 1/2 (+52V), 3/6 (GND) ≤ 60W
Protection Level	
Lightning Protection	6KV
ESD Protection	8KV
General	
Dimensions (mm)	187 * 139 * 43
Net Weight (kg)	1
Working Environment	<b>Operating Temperature:</b> -30°C~60°C <b>Storage Temperature:</b> -40°C~70°C <b>Operating Humidity:</b> 10%~90% Non-condensing <b>Storage Humidity:</b> 5%~90% Non-condensing
Package Content	AC Power Cable, User Manual