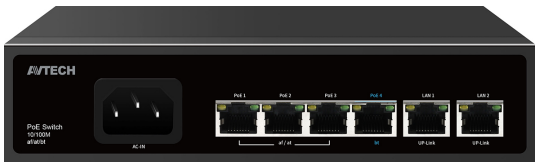
AVTECH

POE SWITCH



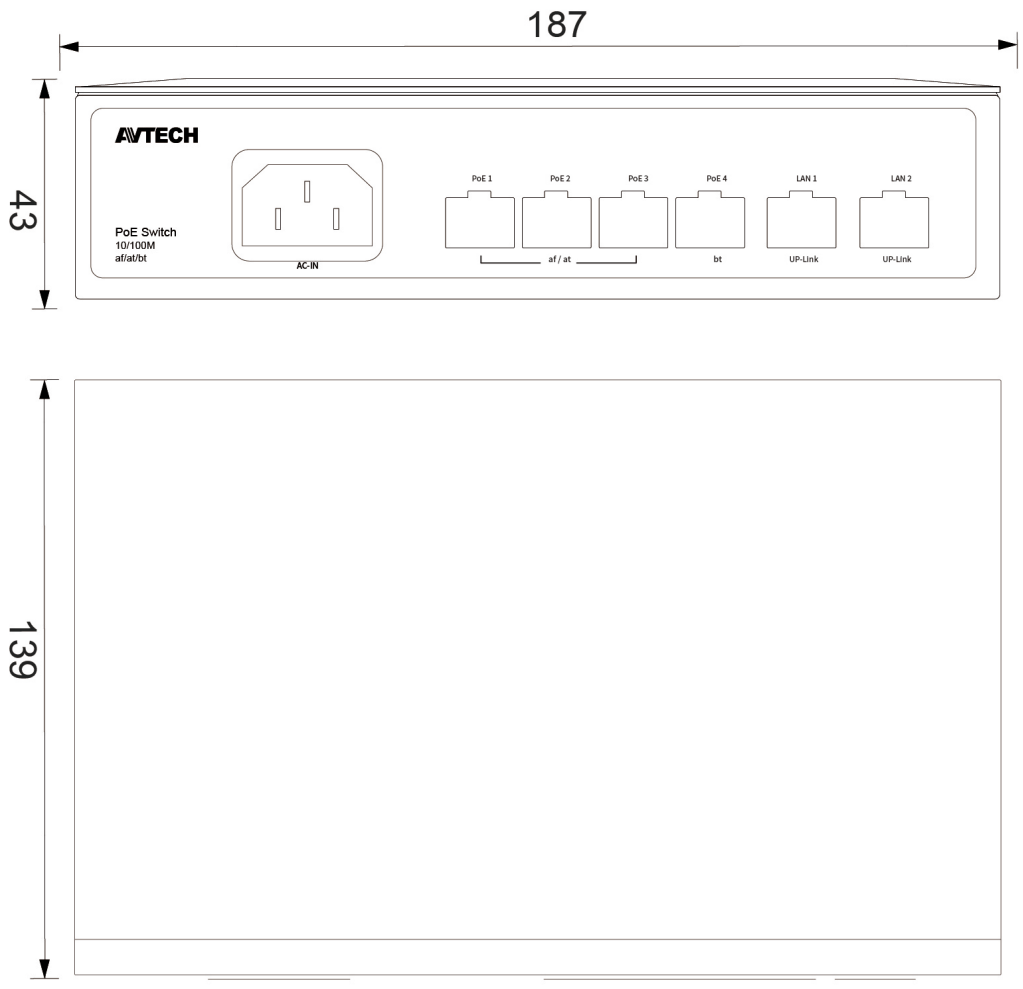
DGS4200PE

4xFE + 2xFE (UP-LINK) PoE Switch

FEATURES

- PoE switch with 4 FE PoE ports and 2 FE ports
- AI Watchdog Function
- 6KV Lightning & 8KV ESD Protection
- bt 60W High Power Support
- Auto-Adaption 250m Transmission

DIMENSIONS



Unit: mm

SPECIFICATIONS

■ Hardware	
Ports	**PoE (1~3):** 10/100Mbps PoE ports (RJ45) **PoE (4):** 10/100Mbps PoE port (RJ45), Supports bt 60W High Power **LAN (1~2):** 10/100Mbps uplink ports (RJ45)
■ Performance	
Bandwidth	1.2Gbps
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 ≤ 65W
AI Watchdog	Port 1~4
Power Output	PoE1~3 Port: 1/2 (+52V), 3/6(GND)≤30W PoE 4 Port: 1245 (+53V), 3678 (GND) Compatible1/2 (+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	**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