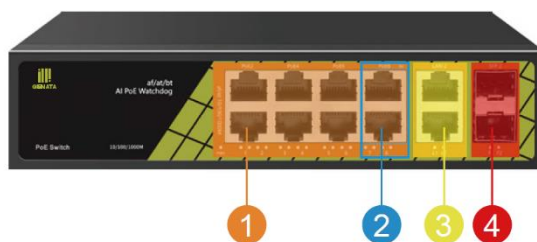


AI PoE Switch



- 1 1000Mbps PoE Ports
- 2 60W Power Ports
- 3 1000Mbps Uplink Ports
- 4 1000Mbps SFP Ports

GNT-P1012G6

Total 120W Power Supply
 8 ports PoE
 2 ports Uplink
 2 ports SFP

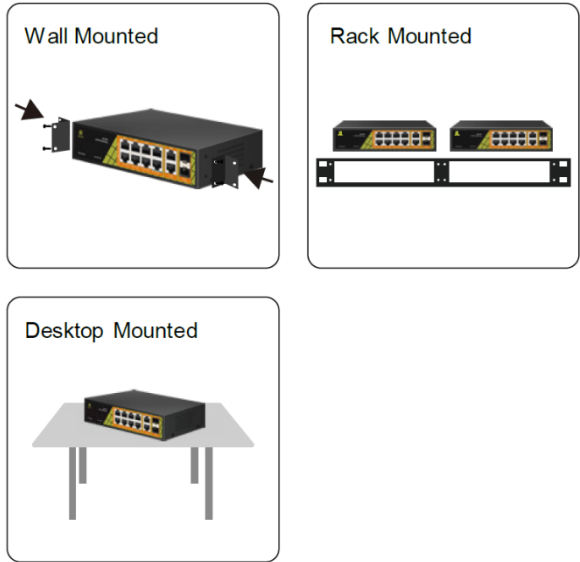
Product Features

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

Specifications

| | |
|---------------------------|--|
| Ports | PoE (1~6):10/100/1000Mbps PoE ports (RJ45) PoE (7~8):10/100/1000Mbps PoE ports (RJ45), Support bt 60W High Power LAN (1~2):10/100/1000Mbps uplink ports (RJ45) SFP (1~2):10/100/1000Mbps SFP ports |
| Transmission Rate | 2000Mbps Full Duplex; 10 or 100 or 1000 Mbps Half Duplex |
| Transmission Distance | 130m |
| Performance Specification | Bandwidth:24Gbps Network Latency (10 to 1000Mbps): □16μs (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 |
| 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≤120W AI Watchdog: Port 1~8 Power Output: PoE1~6 Port:1/2(+52V),3/6(GND)≤30W PoE7~8 Port:1245(+53V),3678(GND) Compatible1/2(+52V),3/6(GND)≤60W |
| Protection Level | Lightning Protection:6KV, Per: IEC61000-4-5 ESD Protection:8KV, Per: IEC61000-4-2 |
| Physical Specifications | Size(L*W*H): 187mm*139mm*43mm, Weight: 1.0KG |
| 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 |
| Certification | CE Mark FCC Part15, Class B RoHS 2.0 |
| Warranty | Whole Device: 1 year |
| Package Content | AC Power Cable, User Manual |

Installation Diagram



Dimension (mm)

