

Extend PoE Switch

GNT-69P31
GNT-6FP31

- Total 60W Power Supply
- 2 ports PoE
- 1 port Uplink

Product Features

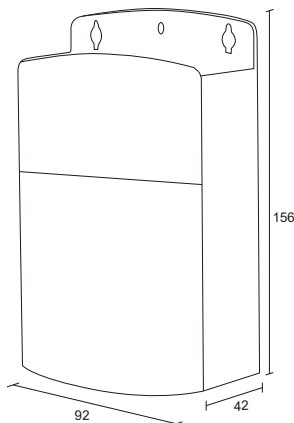
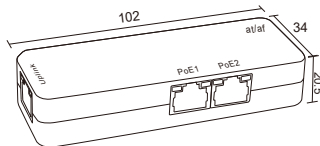
- AI Watchdog Function
- 6KV Lightning & 8KV ESD Protection
- Support bt 60W High Power
- Compact Design, Competitive Solution

Ports Description



- ① 100Mbps PoE Ports
- ② bt 60W Power Ports
- ③ 100Mbps Uplink Ports

Dimension (mm)



Specifications

| | |
|---------------------------|--|
| Model | GNT-69P31 / GNT-6FP31 |
| Ports | PoE (1):10/100Mbps PoE port (RJ45) PoE (2):10/100Mbps PoE port (RJ45),Support bt 60W High Power LAN:10/100Mbps uplink port (RJ45) |
| Transmission Rate | 200Mbps Full Duplex; 10 or 100Mbps Half Duplex |
| Transmission Distance | 130m(Max Cascade 5 Times) |
| Performance Specification | Bandwidth:0.6Gbps |
| | Network Latency (10 to 100Mbps): $\leq 16\mu s$ (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 |
| 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 Support | Power Input: PoE Powered by Total $\leq 60W$ AI Watchdog: Port 1~2 Power Output: PoE 1 Port:1/2(+52V),3/6(GND) $\leq 30W$ PoE 2 Port:1245(+53V),3678(GND) Compatible1/2(+52V),3/6(GND) $\leq 60W$ |
| Protection Level | Lightning Protection:6KV, Per: IEC61000-4-5 ESD Protection:8KV, Per: IEC61000-4-2 |
| Physical Specifications | Size(L*W*H): 102mm*34mm*20.5mm, Weight: 0.045KG Indoor 156mm*92mm*42mm, Weight: 0.1KG Outdoor |
| 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 | User Manual |

Installation Diagram

