

2.5G SFP PoE Switch

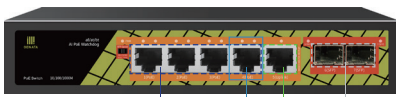
GNT-ES07GDH2-P (Old Model: GNT-ES07GDS-P)

- Total 65W Power Supply
- 4 ports PoE
- 1 port Uplink
- 2 port SFP

Product Features

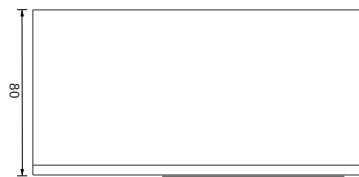
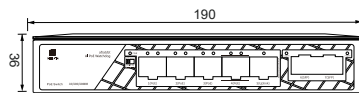
- AI Watchdog Function
- 6KV Lightning & 8KV ESD Protection
- Support bt 60W High Power

Ports Description

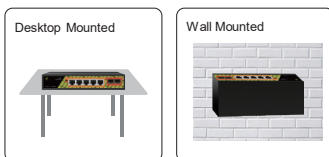


- ① 1000Mbps PoE Ports
- ② bt 60W Power Ports
- ③ 1000Mbps Uplink Port
- ④ 1G/2.5G SFP ports

Dimension (mm)



Installation Diagram



Specifications

| | |
|---------------------------|--|
| Model | GNT-ES07GDH2-P (Old Model: GNT-ES07GDS-P) |
| Ports | PoE (1~3):10/100/1000Mbps PoE ports (RJ45) PoE (4):10/100/1000Mbps PoE port (RJ45),Support bt 60W High Power LAN (5):10/100/1000Mbps uplink port (RJ45) SFP(6~7):1G/2.5G SFP ports |
| Transmission Rate | 1G/2.5G: Full Duplex Only; 10/100Mbps: Full Duplex / Half Duplex |
| Transmission Distance | 130m |
| Performance Specification | Bandwidth:20Gbps |
| | Network Latency (10 to 1000Mbps): $\leq 16\mu s$ (use the 64byte package size) |
| | MAC address table: 2K |
| | Packet Forwarding Rate: 14.9Mpps |
| 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 $\leq 65W$ AI Watchdog: Port 1~4 Power Output: PoE1~3 Port:1/2(+52V),3/6(GND) $\leq 30W$ PoE 4 Port:1245(+52V),3678(GND) Compatible 1/2(+52V),3/6(GND) $\leq 60W$ |
| Protection Level | Lightning Protection:6KV ESD Protection:8KV |
| Physical Specifications | Size(L*W*H): 190mm*80mm*36mm, Weight:0.5KG |
| 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 |
| | FCC |
| | RoHS 2.0 |
| Warranty | Whole Device: 1 year |
| Package Content | AC cable intergrated with main body, User Manual |