

2.5G AI 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

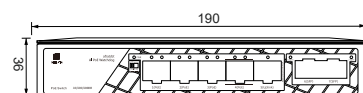
- AI Watchdog Function
- 6KV Lightning & 8KV ESD Protection
- Support bt 60W High Power

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) Compatible1/2(+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 , User Manual