

Extend PoE Switch

GNT-P1006G6

- Total 60W Power Supply
- 4 ports PoE
- 1 port Uplink
- 1 port SFP

Product Features

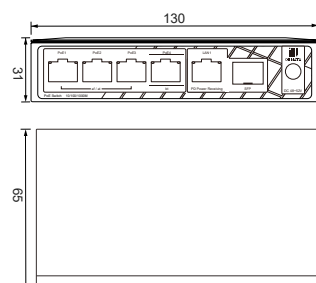
- AI Watchdog Function
- 6KV Lightning & 8KV ESD Protection
- Support bt 60W High Power

Ports Description

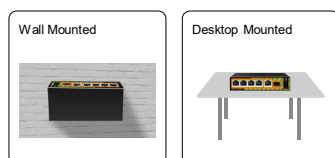


- 1 1000Mbps PoE Ports
- 2 bt 60W Power Ports
- 3 1000Mbps Uplink Ports
- 4 1000Mbps SFP Port
- 5 DC Port

Dimension (mm)



Installation Diagram



Specifications

Model	GNT-P1006G6
Ports	PoE (1~3):10/100/1000Mbps PoE ports (RJ45) PoE (4):10/100/1000Mbps PoE port (RJ45),Support bt 60W High Power LAN:10/100/1000Mbps uplink ports (RJ45) SFP:10/100/1000Mbps SFP port
Transmission Rate	2000Mbps Full Duplex; 10 or 100 or 1000 Mbps Half Duplex
Transmission Distance	130m(Max Cascade 2~4 Times)
Performance Specification	Bandwidth:12Gbps
	Network Latency (10 to 1000Mbps): $\leq 16\mu s$ (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: DC 48-52V Total $\leq 60W$ 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): 130mm*65mm*31mm, Weight: 0.5KG
Working Environment	Operating Temperature: -30℃~60℃
	Storage Temperature: -40℃~70℃
	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	User Manual