

Extend PoE Switch

GNT-69P51G6
GNT-6FP51G6

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

Product Features

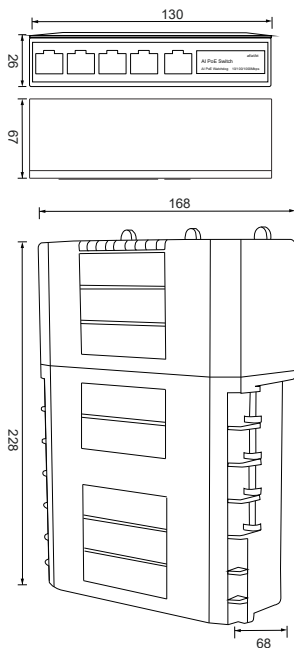
- AI Watchdog Function
- 6KV Lightning & 8KV ESD Protection
- Support bt 60W High Power
- Compact Design, Competitive Solution

Ports Description

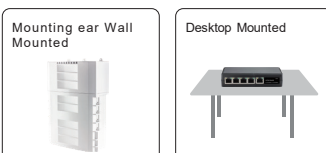


- ① 1000Mbps PoE Ports
- ② bt 60W Power Ports
- ③ 1000Mbps Uplink Ports

Dimension (mm)



Installation Diagram



Specifications

Model	GNT-69P51G6 / GNT-6FP51G6
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 port (RJ45)
Transmission Rate	2000Mbps Full Duplex; 10 or 100 or 1000 Mbps Half Duplex
Transmission Distance	130m(Max Cascade 2~4 Times)
Performance Specification	Bandwidth: 10Gbps
	Network Latency (10 to 1000Mbps): $\leq 16\mu s$ (use the 64byte package size)
	MAC address table: 8K
Networking Standard	The Frame Filter & Transmission Rate: 14800pps the most for 10M port, 148800pps the most for 100M port; 1488000pps the most for 1000M port
	IEEE 802.3i 10BASE-T/IEEE 802.3u 100BASE-TX
	IEEE 802.3ab 1000BASE-T
	IEEE 802.3x Flow Control
Power Support	IEEE 802.3af/at/bt Power over Ethernet
	Power Input: PoE $\leq 60W$ AI Watchdog: Port 1~4 Power Output: PoE1~3 Port: 1/2(+52V), 3/6(GND) $\leq 30W$ PoE 4 Port: 1245(+53V), 3678(GND) Compatible 1/2(+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): 130*67*26mm, Weight: 0.45KG Indoor 228*168*68mm, Weight: 1.0KG 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
Electromagnetic Compatibility	CE Mark
	FCC Part15, Class B
	RoHS 2.0
Warranty	Whole Device: 1 year
Package Content	User Manual