

AI PoE Switch

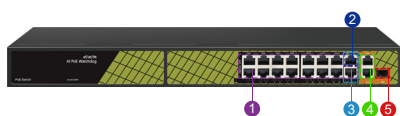
GNT-P4813V6

- Total 300W Power Supply
- 16 ports PoE
- 2 ports Uplink
- 1 port SFP

Product Features

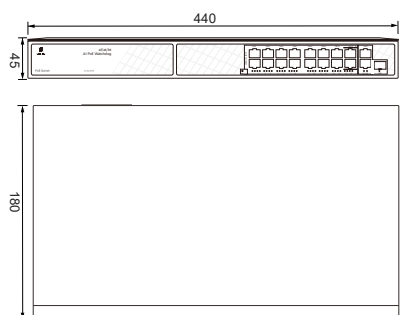
- AI Watchdog Function
- 6KV Lightning & 8KV ESD Protection
- Support bt 60W High Power
- Auto-Adaption 250m Transmission

Ports Description

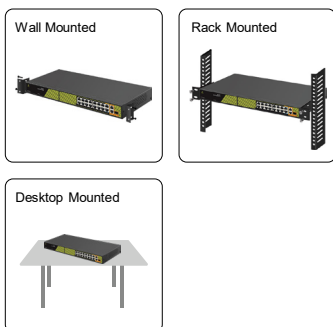


- 1 100Mbps PoE Ports
- 2 1000Mbps PoE Ports
- 3 bt 60W Power Ports
- 4 1000Mbps Uplink Ports
- 5 1000Mbps SFP Port

Dimension (mm)



Installation Diagram



Specifications

Model	GNT-P4813V6
Ports	PoE (1~14):10/100Mbps PoE ports (RJ45) PoE (15):10/100Mbps PoE port,Support bt 60W High Power PoE (16):10/100/1000Mbps PoE port (RJ45), Support bt 60W High Power LAN(1~2):10/100/1000Mbps uplink ports (RJ45) SFP:10/100/1000Mbps SFP port
Transmission Rate	1000Mbps: Full Duplex Only 10/100Mbps: Full Duplex / Half Duplex
Transmission Distance	Port1~15: 10/100Mbps 130meters; 10Mbps Auto-adaption 250meters Port16: 10/100/1000Mbps 130meters
Performance Specification	Bandwidth:11.0Gbps
	Network Latency (1000Mbps): $\leq 16\mu s$ (use the 64byte package size)
	MAC address table: 8K
	Packet Forwarding Rate: 8.2Mpps
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 100~240V Total $\leq 300W$ PoE Watchdog: Port 1~16 Power Output: PoE1~14 Port:1/2(+52V),3/6(GND) $\leq 30W$ PoE15~16 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): 440mm*180mm*45mm, Weight: 2.65KG
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 Power Cable,User Manual,19inch Rack Earring 1 Pair