

Industrial PoE Switch

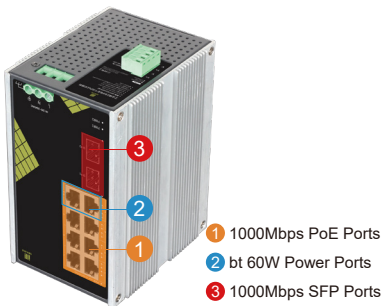
GGNT-IG1210FP-AC

- Total 130W Power Supply
- 8 ports PoE
- 2 ports SFP

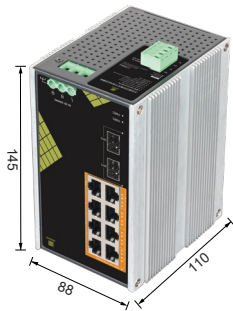
Product Features

- Industrial devices, aluminum shell for cooling, stable & longterm operation
- Working temperature is -40°C~70°C, No fair of hard industry environment
- Standard DIN-Rail Mounting, Small in occupying, Fast in installation

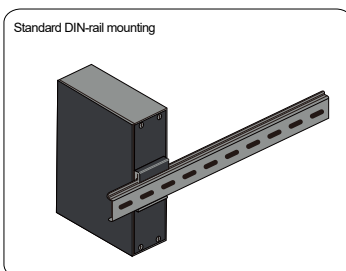
Ports Description



Dimension (mm)



Installation Diagram



Specifications

Model	GNT-IG1210FP-AC
Ports	PoE (1~6):10/100/1000Mbps PoE ports (RJ45), PoE (7~8):10/100/1000Mbps PoE ports (RJ45),Support bt 60W High Power SFP(1~2):10/100/1000Mbps SFP ports
Transmission Rate	2000Mbps Full Duplex; 10 or 100 or 1000 Mbps 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: 8K
	Packet forwarding rate: 14.88Mpps
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: 90~264VAC, DC48-52V input, Triple Redundancy, Total $\leq 130W$ AI Watchdog: Port 1~8 Power Output: PoE1~6 Port:1/2(+52V),3/6(GND) $\leq 30W$ PoE7~8 Port:1245(+53V),3678(GND) Compatible1/2(+52V),3/6(GND) $\leq 60W$
Protection Level	Protection Level:IP40, Lightning Protection:6KV, ESD Protection:8KV, IEC61000-4-5 Surge Protection 6KV, IEC61000-4-2 ESD 8/15KV
Physical Specifications	Size(H*D*W): 145*110*88mm, Weight: 0.9KG/Pcs
Package	Size(L*W*H): 400*360*230mm(CTN Box); 12Pcs/CTN
Working Environment	Operating Temperature: -40°C~70°C
	Storage Temperature: -40°C~70°C
	Relative Humidity: 5%~90% Non-condensing
	Heat dissipation mode: fanless design, natural heat dissipation
Certification	CE Mark
	FCC Part15,Class B
	RoHS 2.0
Warranty	Whole Device: 1 year
Package Content	User Manual, Terminal