

Industrial Gigabit Switch

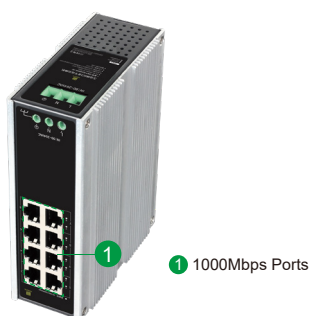
GNT-IG1008GL-AC

- IP40 Protection
- Total 15W power supply
- 8 ports

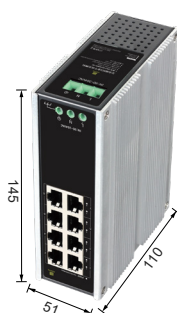
Product Features

- Aluminum shell for better heat dissipation, stable and durable
- For extreme temperature enviroments: -40°C~70°C
- Standard DIN-Rail mounting, fast in installation

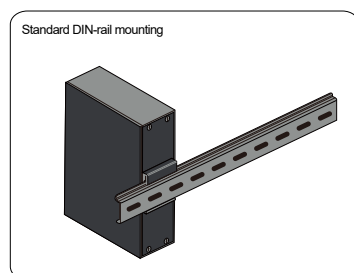
Ports Description



Dimension (mm)



Installation Diagram



Specifications

Model	GNT-IG1008GL-AC
Ports	RJ45 (1~8):10/100/1000Mbps ports,
Transmission Rate	1000Mbps: Full Duplex Only 10/100Mbps: Full Duplex / Half Duplex
Transmission Distance	130m
Performance Specification	Bandwidth:16Gbps
	Network Latency (10 to 1000Mbps): $\leq 16\mu s$ (use the 64byte package size)
	MAC address table: 8K
	Packet forwarding rate: 11.9Mpps
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
Power Support	IEEE 802.3x Flow Control
	Power Input: AC 90~264V, Total $\leq 15W$
	Protection Level:IP40, Lightning Protection:6KV ESD Protection:8KV
	Physical Specifications
Package	Size(L*W*H): 400*360*300mm(CTN Box); 24Pcs/CTN
Working Environment	Size(H*D*W): 145*110*51mm, Weight: 0.73KG/Pcs
	Operating Temperature: -40°C~70°C
	Storage Temperature: -40°C~70°C
	Relative Humidity: 5%~90% Non-condensing
Certification	Heat dissipation mode: Fan-free design
	CE
	FCC
	RoHS 2.0
Warranty	Whole Device: 1 year
Package Content	User Manual