

Industrial PoE Switch



- ① 1000Mbps Ports
- ② 1000Mbps SFP Ports

GNT-P1012G6

Total 15W Power Supply
 8 ports
 2 ports SFP

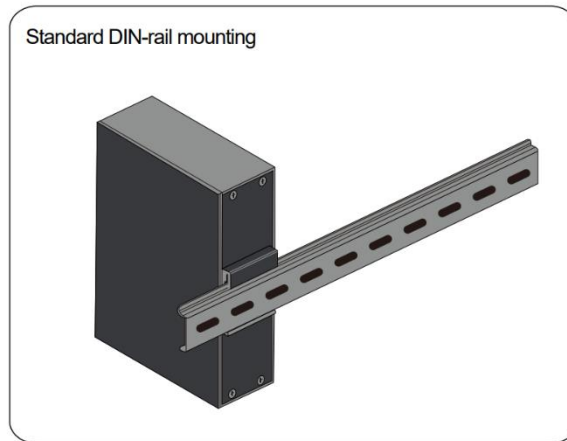
Product Features

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

Specifications

Ports	(1~8):10/100/1000Mbps ports (RJ45), (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): ≤16μs (use the 64byte package size) MAC address table: 8K Model GNT-IG1210GF-DC 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
Power Support	Power Input: DC 12~52V Dual Redundancy, Total≤15W AI Watchdog: Port 1~8
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*51mm, Weight: 0.55KG/Pcs
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

Installation Diagram



Dimension (mm)

