

# Network Switch

## GNT-G1008EL

- 8 ports 1000Mbps
- 6KV Lightning & 8KV ESD Protection
- Compact Design, Competitive Solution

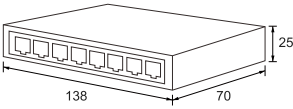
### Ports Description



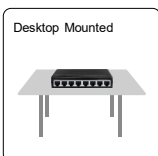
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1 100Mbps Ports

### Dimension (mm)



### Installation Diagram



### Specifications

Model	GNT-G1008EL
Ports	(1~8):10/100/1000Mbps ports (RJ45)
Transmission Rate	2000Mbps Full Duplex; 10 or 100 or 1000 Mbps Half Duplex
Transmission Distance	100m
Performance Specification	Bandwidth:16Gbps
	Network Latency (10 to 1000Mbps): $\leq 16\mu s$ (use the 64byte package size)
	MAC address table: 8K
	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: AC 90~264V 3W
Physical Specifications	Size(L*W*H): 138mm*70mm*25mm, Weight: 0.2KG
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 Mark
	FCC Part15,Class B
	RoHS 2.0
Warranty	Whole Device: 1 year
Package Content	User Manual