GENATA

ITOONER
Idea Transmission Navigator

L2 Lite Cloud Managed PoE Switch

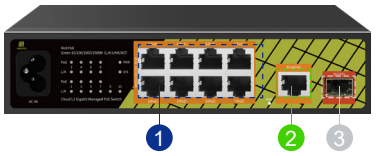
GNT-ES310DH-P

- Total Power 110W
- RJ45 (PoE) Ports * 8
- 1 port Uplink
- 1 port SFP No-combo

Product Features

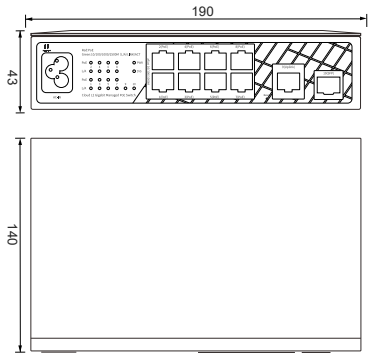
- Support Web Management
- Support Port Isolation, Loop Detection/Prevention
- Support VLAN, STP, RSTP, IGMP Snopping, DHCP Snooping, Link Aggregation, Storm Control, Jumbo Frame

Ports Description

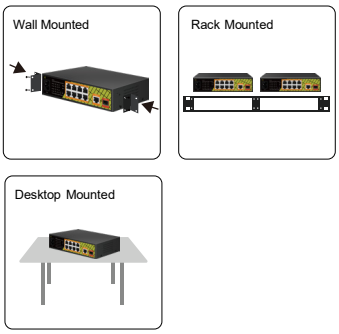


1 1000Mbps PoE Ports
2 1000Mbps Uplink Ports
3 1G/2.5G SFP ports

Dimension (mm)



Installation Diagram



Specifications

Model	GNT-ES310DH-P
Port	PoE (1~8):10/100/1000Mbps PoE ports (RJ45) Uplink(9):10/100/1000Mbps uplink ports (RJ45) SFP(10):1G/2.5G No-combo port
Power Supply	Power Input: 100~240V Total power consumption ≤ 110W;
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 Power over Ethernet;
Web Management	Factory IP: 10.253.10.253; Default password: admin;
Indicator Light	Per RJ45 Ports: LINK/ACT(Green:1000M/Yellow:100/10M) Per SFP Interface: LINK/ACT(Green),PWR(Red),SYS(Green)
MAC Address	Support MAC Address Binding; Support MAC Address serching; Support MAC Address Learning;
VLAN	Support 802.1Q VLAN; Support Hybrid VLAN Mode;
Port	Support Port Status Display; Support Port Flow Control; Support Port Mirroring; Support port Speed and Duplex configuration; Support port Adaptive MDI/MDI-X; Support port Speed Limiting,Minimum 1Mbit/sec; Support port Storm Suppression; Support port 250 meters transmission (10Mbps); Support port isolation;
STP/RSTP	Support STP/RSTP
DHCP	Support DHCP Client; Support DHCP Snooping;
Security Features	Support Loopback Detection and Prevention;
Management Features	Support Web-based Management (HTTP); Support Cloud Management;
Jumbo Frame	9K bytes
Switching Capacity	23Gbps

※Specifications subject to change without notice.

Packet Forwarding Rate	17.1Mpps
MAC Capacity	8K
Flash	16MB
Protection Level	Lightning Protection: 7KV; ESD Protection: 8KV;
Physical Specifications	Size(L*W*H): 190mm* 140mm* 43mm; Weight: 1.03KG;
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	1-year Warranty
Package Content	Switch * 1; AC Cable * 1; User Manual * 1

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