

## L2 Lite Cloud Managed PoE Switch

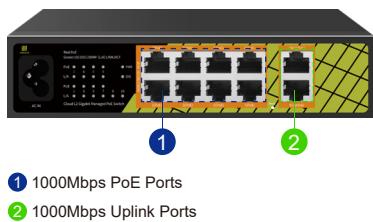
### GNT-ES310D-P

- Total Power 110W
- RJ45 (PoE) Ports \* 8
- 2 ports Uplink

### Product Features

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

### Ports Description

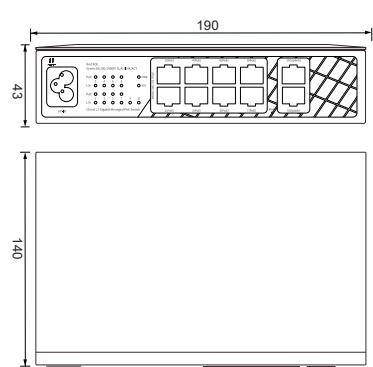


① 1000Mbps PoE Ports  
② 1000Mbps Uplink Ports

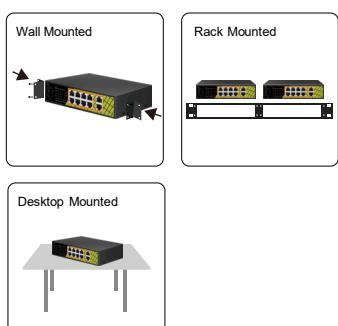
### Specifications

Model	GNT-ES310D-P
Port	PoE (1~8): 10/100/1000Mbps PoE ports (RJ45) Uplink (9~10): 10/100/1000Mbps uplink ports (RJ45)
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: 10.1253.10.253; Default password: admin;
Indicator Light	Per RJ45 Ports: LINK/ACT (Green: 1000/100/10Mbps), PoE (Red)
MAC Address	Support MAC Address Binding; Support MAC Address searching; 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	20Gbps
Packet Forwarding Rate	14.88Mpps
MAC Capacity	8K

### Dimension (mm)



### Installation Diagram



Flash	16MB
Protection Level	Lightning Protection: 6KV; 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