

## L2 Lite Cloud Managed PoE Switch

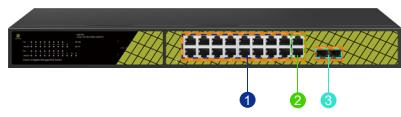
### GNT-ES320RS2-P

- Total Power 195W
- RJ45 (PoE) Ports \* 16
- 2 ports Uplink
- 2 ports SFP No-combo

### 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

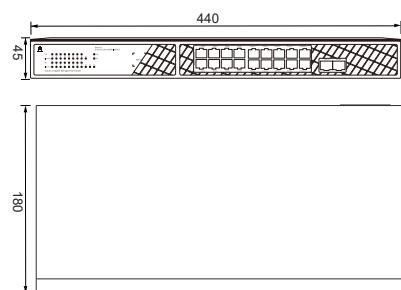


① 1000Mbps PoE Ports  
② 1000Mbps Uplink Ports  
③ 1000Mbps SFP No-combo

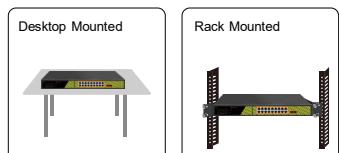
### Specifications

Model	GNT-ES320RS2-P
Port	PoE (1~16): 10/100/1000Mbps PoE ports (RJ45) Uplink (17~18): 10/100/1000Mbps uplink ports (RJ45) SFP (19~20): 10/100/1000Mbps SFP No-combo ports
Power Supply	AC 100~240V; Total Power Consumption ≤ 195W;
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:1000/100/10Mbps), PoE(Red) Per SFP Interface: LINK/ACT(Green), PWR(Red), SYS(Green)
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/s; 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	40Gbps

### Dimension (mm)



### Installation Diagram



Packet Forwarding Rate	29.8Mpps
MAC Capacity	8K
Flash	16MB
Protection Level	Lightning Protection: 6KV; ESD Protection: 8KV;
Physical Specifications	Size(L*W*H): 440mm* 180mm* 45mm; Weight: 2.26KG;
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; Rack Earrings *1 Pair;