

L2 Lite Cloud Managed PoE Switch

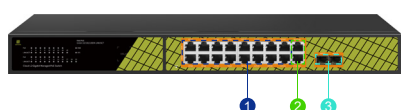
GNT-ES320RS2-P

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

Product Features

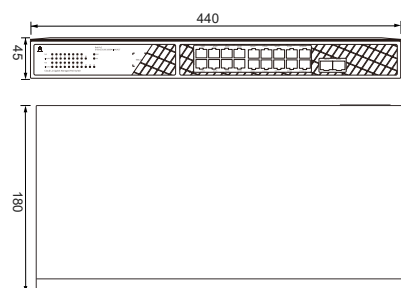
- Support Web Management
- Support Port Isolation, Loop Detection/Prevention
- Support VLAN, STP, RSTP, IGMP Snooping, DHCP Snooping, Link Aggregation, Storm Control, Jumbo Frame

Ports Description

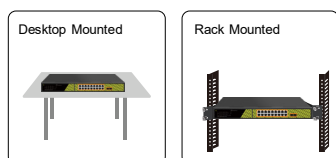


- 1 1000Mbps PoE Ports
- 2 1000Mbps Uplink Ports
- 3 1000Mbps SFP No-combo

Dimension (mm)



Installation Diagram



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 |

| | |
|-------------------------|---|
| 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; |