

# Cloud L2 Gigabit Managed Industrial Switch

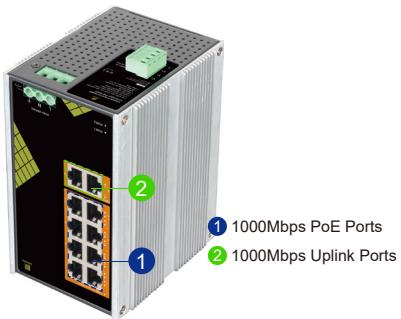
## GNT-IS310D-P

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

## Product Features

- Support VLAN, DHCP snooping
- Support port isolation and loop prevention
- Support Web management
- Support port 250 meters transmission (10Mbps)

## Ports Description



## Specifications

Model	GNT-IS310D-P
Ports	PoE(1~8):10/100/1000Mbps PoE(RJ45) Uplink(9~10):10/100/1000Mbps uplink ports (RJ45)
Power Supply	Power Input:AC100~240V; DC48~52V; Three-way redundant input; Total power ≤ 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)
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 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;
DHCP	Support DHCP Client; Support DHCP Snooping;
Security Features	Support Port Isolation; Support Loopback Detection and Prevention;
Management Features	Support Web-based Management(HTTP); Support Cloud Management;
STP/RSTP	Support STP/RSTP
Jumbo Frame	9Kbytes
Switching Capacity	20Gbps
Packet Forwarding Rate	14.9Mpps
MAC Capacity	8K
Flash	16MB
Protection Level	Lightning Protection:6KV; ESD Protection:8KV;
Physical Specifications	Size(L*W*H): 145mm* 110mm* 88mm; Weight: 0.9KG;
Environment	Operating Temperature: -40°C~70°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; Power Cable; User Manual * 1;

## Dimension (mm)



## Installation Diagram

