GENATA

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Idea Transmission Navigator

# Cloud L2 Gigabit Managed Industrial Switch

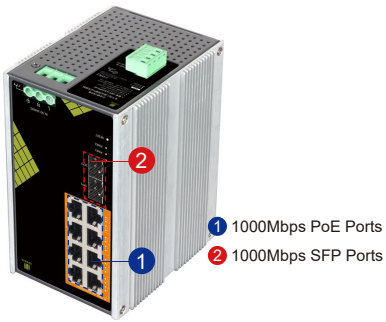
## GNT-IG3210FP-AC

- Total Power 130W
- RJ45(PoE) * 8
- SFP * 2

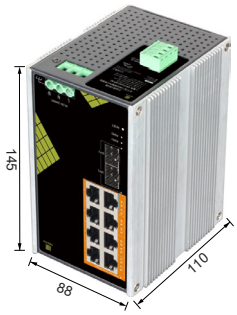
## Product Features

- Support VLAN, DHCP snooping
- Support port isolation and loop prevention
- Support Web management

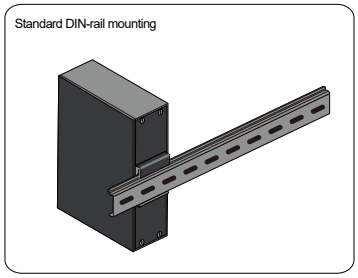
## Ports Description




## Dimension (mm)




## Installation Diagram




## Specifications

| | |
|---|---|
| Model | GNT-IG3210FP-AC |
| Ports | PoE (1~8):10/100/1000Mbps PoE (RJ45)<br>SFP (1~2):1000Mbps |
| Power Supply | Power Input: AC100~240V; DC 48~52V;<br>Three-way redundant input;<br>Total power ≤130W; |
| Networking Standard | IEEE 802.3i 10BASE-T/IEEE 802.3u 100BASE-TX<br>IEEE 802.3ab 1000BASE-T<br>IEEE 802.3x Flow Control<br>IEEE 802.3af/at Power over Ethernet |
| Web Management | Factory IP: 192.168.1.253;<br>Login account: admin;<br>Default password: admin; |
| MAC Address | Support MAC Address Binding;<br>Support MAC Address serching;<br>Support MAC Address Learning; |
| VLAN | Support 802.1Q VLAN;<br>Support Hybrid VLAN Mode; |
| Port | Support port flow control,<br>Support port Mirroring,<br>Support port speed and Duplex configuration,<br>Support port Adaptive MDI/MDI-X,<br>Support port Speed limiting, Minimum 1Mbit/s,<br>Support port storm suppression, |
| DHCP | Support DHCP Client;<br>Support DHCP Snooping; |
| Security Features | Support Port Isolation;<br>Support Loopback Detection and Prevention; |
| QoS | Support Port Speed Limiting, Minimum 1Mbit/sec; |
| Management Features | Support Web-based Management (HTTP);<br>Support Cloud Management; |
| Jumbo Frame | 1552bytes |
| Switching Capacity | 20Gbps |
| Packet Forwarding Rate | 14.88Mbps |
| MAC Capacity | 4K |
| Flash | 2MB |
| Protection Level | Lightning Protection:6KV;<br>ESD Protection:8KV; |
| Physical Specifications | Size(L*W*H): 145mm* 110mm* 88mm; Weight: 0.9KG; |
| Environment | Operating Temperature: -40°C~70°C<br>Storage Temperature: -40°C~70°C<br>Operating Humidity: 10%~90% Non-condensing<br>Storage Humidity: 5%~90% Non-condensing |
| Certification | CE<br>FCC<br>RoHS 2.0 |
| Warranty | 1-year Warranty |
| Package Content | Switch * 1; Power Cable; User Manual * 1; |

※Specifications subject to change without notice.