

PoF Switch - Cascade

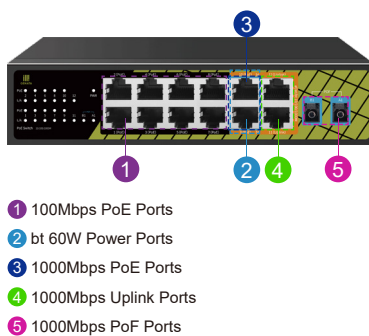
GNT-FS14UDP-P10

- RJ45 (PoE) Ports * 10
- 2 ports Uplink
- 2 ports PoF

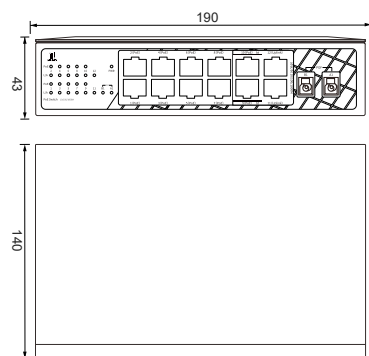
Product Features

- 6KV Lightning & 8KV ESD Protection
- Support bt 60W High Power
- AI Watchdog Function

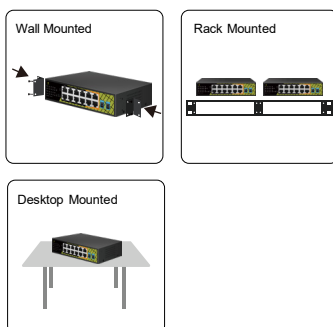
Ports Description



Dimension (mm)



Installation Diagram



Specifications

Model	GNT-FS14UDP-P10
Ports	PoE (1~8):10/100Mbps PoE ports (RJ45), PoE (9~10):10/100/1000Mbps, bt 60W, PoE ports (RJ45) Uplink(11~12):10/100/1000Mbps uplink ports (RJ45) PoF(B1~A1): 1000Mbps SCC Photoelectric composite port single-mode single-core
Transmission Rate	1000Mbps: Full Duplex Only 10/100Mbps: Full Duplex / Half Duplex
Transmission Distance	PoE(1~8) ports: 10/100Mbps 130m, 10Mbps Auto-adaption 250m; PoE(9~10)ports: 10/100/1000Mbps 130m PoF(B1~A1)ports: Cascade PoF in&out all distance ≤20KM
Bandwidth	13.6Gbps
AI Watchdog	PoE 1~10 ports
Performance Specification	Network Latency (1 to 1000Mbps): = 16us (use the 64byte package size)
	MAC address table: 2K
	Packet forwarding rate: 10.1Mpps
Networking Standard	IEEE 802.3i 10BASE-T IEEE 802.3ab 100BASE-TX IEEE 802.3x Flow Control IEEE 802.3af/at/bt Power over Ethernet
Connection Method	Cascade
Protection Level	Lightning Protection:6KV ESD Protection:8KV
Physical Specifications	Size(L*W*H): 190mm*140mm*43mm, Weight: 1.03KG
Working Environment	Operating Temperature: - 30°C-60°C Storage Temperature: - 30°C-60°C Operating Humidity: 10%-90% Non-condensing Storage Humidity: 5%-90% Non-condensing
Certification	CE, FCC, RoHS 2.0
Warranty	Whole Device: 1 year
Package Content	Switch * 1; User Manual * 1