Model

GS108

8-Port Gigabit Desktop Switch





Datasheet

Features

- Complies with IEEE 802.3, IEEE 802.3u, IEEE802.3x and IEEE 802.3ab standards
- 8 10/100/1000Mbps Auto-Negotiation, Auto-MDI/MDIX ports provide smart switching between 10Mbps, 100Mbps and 1000Mbps hardware
- Non-blocking switching architecture enables full wire-speed packets forwarding and filtering
- Store-and-Forward switching method
- Supports 16K MAC address auto-learning and auto-agin



Specifications

Product Model		GS108
Standards Protocol		IEEE 802.3i，IEEE 802.3u，IEEE802.3ab，IEEE802.3x，IEEE802.3az
Interface		8 x 10/100/1000Mbps Auto-Negotiation ports
Network Media		10BASE-T: UTP category 3,4 cable (maximum 100m)
		100BASE-TX: UTP category 5,5e cable (maximum 100m)
		1000Base-T: UTP category 5, 5e,6 cable (maximum 100m)
Transfer Method		Store-and-Forward
MAC Address Table		4K
Switching Capacity		16Gbps
Packet Forwarding Rate		11.9Mbps
Packet Buffer		1.5Mbit
Jumbo Frame		9216Byte
Indicators	Per Device	Power（Power）：Green
	Per Port	Link/Act/Speed:
		10/100Mbps:Orange, 1000Mbps: Green
Power Consumption		Maximum: 3.05W（DC）
Power Consumption		162*102*28mm (L x W x H)
Dimensions(L×W×H)		-40°C~70°C (-40°F~158°F)
Environment		Operating Temperature: 0°C~40°C
		Storage Temperature: -40°C~70°C
		Operating Humidity: 10%~90% non-condensing
		Storage humidity: 5%~90% non-condensing