



Model

GS105D

5-Port 10/100/1000Mbps
Desktop Switch



[Datasheet](#)



Up to 2000Mbps



Plug & Play



Power Saving



Features

- Complies with IEEE 802.3, IEEE 802.3u, IEEE802.3x standards
- 5 x 10/100/1000Mbps Auto-Negotiation RJ45 ports supporting Auto-MDI/MDIX
- Non-blocking switching architecture enables full wire-speed packets forwarding and filtering
- Supports MAC address auto-learning and auto-aging
- Plug & Play, Desktop design



Specifications

General	
Product Model	IEEE 802.3, IEEE 802.3u, IEEE 802.3x
Standards	CSMA/CD
Protocol	Ethernet: 100Mbps (Half Duplex)/200Mbps (Full Duplex)
Data Rate	Fast Ethernet: 1000Mbps (Half Duplex)/2000Mbps (Full Duplex)
Transmission Method	Store-and-Forward
Switching Features	MAC address auto-learning and auto-aging; Half and Full Duplex, 1Gbps backplane bandwidth
Hardware	
Interfaces	5 x 10/100/1000Base-TX Port, 1 x Power Connector
LED Indicators	LAN~LAN5, Power
MAC Address Table	2K entries per device
Power Supply	DC 5V 0.5A
Dimensions (W×D×H)	100mm x 74mm x 27mm
Weight	135g
Environment	
Operating Temperature	0°C~40°C (32°F~104°F)
Storage Temperature	-40°C~70°C (-40°F~158°F)
Operating Humidity	10%~90%, non-condensing
Storage Humidity	5%~90%, non-condensing
Package Contents	
Package Contents	1 x 5-Port Desktop Switch, 1 x Power Adapter, 1 x User Manual