



Model

# GS108D

8-Port 10/100/1000Mbps  
Desktop Switch



Up to 2000Mbps



Plug & Play



Power Saving

[Datasheet](#)

## Features

- Complies with IEEE802.3 10Base-T,IEEE802.3u 100Base-TX, IEEE802.3ab 1000Base-T,IEEE802.3az
- 8 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

<b>Standards</b>	IEEE802.3 10Base-T,IEEE802.3u 100Base-TX, IEEE802.3ab 1000Base-T,IEEE802.3az
<b>Network Media (Cable)</b>	10BASE-T: UTP category 3,4,5 cable (maximum 100m) 100BASE-Tx: UTP category 5, 5e cable (maximum 100m) 1000BASE-T: UTP category 5e, 6 cable (maximum 100m)
<b>Number of Ports</b>	8 x 10/100/1000Mbps Auto-Negotiation ports
<b>LED Indication</b>	Power, Link/Act LEDs
<b>Transfer Method</b>	Store-and-Forward
<b>Switching Capacity</b>	16Gbps
<b>Power Input</b>	DC 5V /1A(adapter)
<b>Consumption</b>	Max2.3W
<b>Frame Filtering and Forward Rate</b>	10Mbps: 14880pps 100Mbps: 148800pps 1000Mbps: 1488000pps
<b>Dimensions</b>	143*72.7*26.9 mm (L x W x H)
<b>Environment</b>	Operating Temperature: 0°C-40°C Working Humidity: 10%-90%(non-condensing) Storage Temperature: -40°C-70°C Storage Humidity: 5%-90%(non-condensing)