



Model

GS105D

5-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
- 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

| | |
|---|---|
| Standards | IEEE802.3 10Base-T,IEEE802.3u 100Base-TX, IEEE802.3ab 1000Base-T,IEEE802.3az |
| Network Media (Cable) | 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) |
| Number of Ports | 5 x 10/100/1000Mbps Auto-Negotiation ports |
| LED Indication | Power, Link/Act LEDs |
| Transfer Method | Store-and-Forward |
| Switching Capacity | 10Gbps |
| Power Input | DC 5V /0.5A(adapter) |
| Consumption | Max2.3W |
| Frame Filtering and Forward Rate | 10Mbps: 14880pps 100Mbps: 148800pps 1000Mbps: 1488000pps |
| Dimensions | 100*69*24 mm (L x W x H) |
| Environment | Operating Temperature: 0°C-40°C Working Humidity: 10%-90%(non-condensing) Storage Temperature: -40°C-70°C Storage Humidity: 5%-90%(non-condensing) |