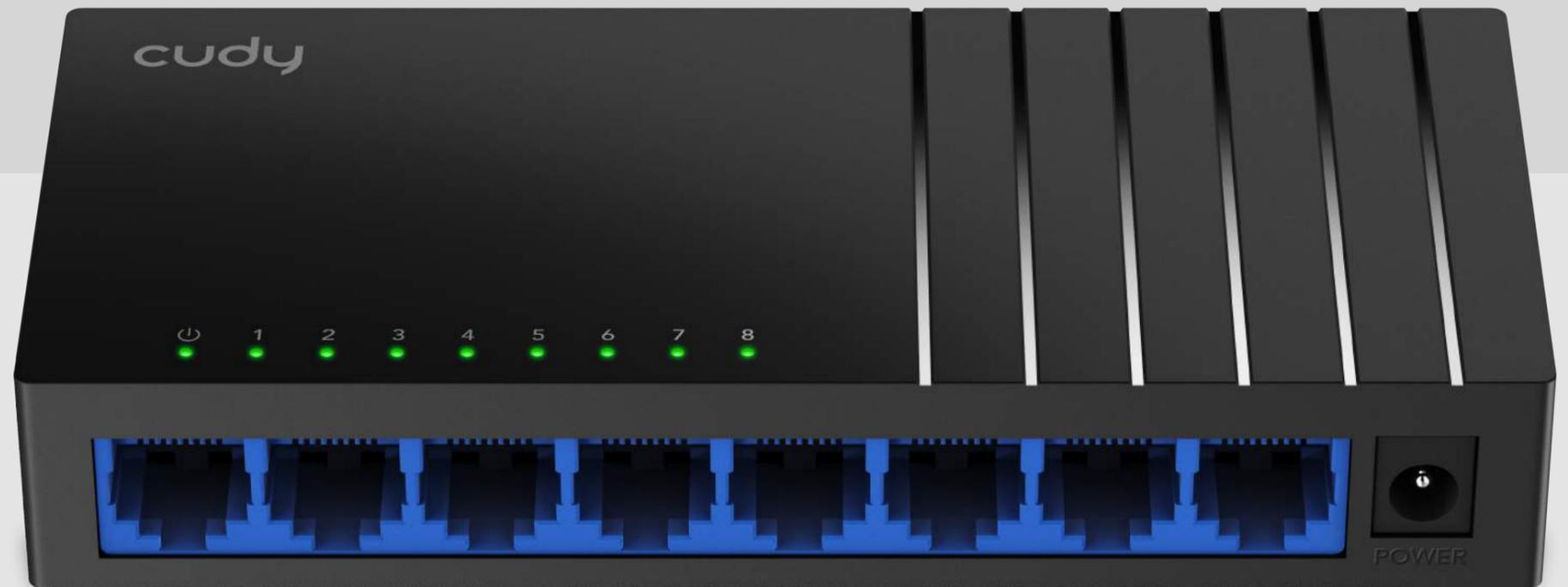




Model

GS108D

8-Port Gigabit
Desktop Switch



[Datasheet](#)

Features

- Complies with IEEE802.3i/u/x/ab/az standards
- 8× 10/100/1000Mbps Ethernet Ports
- Saves power when ports or connections are inactive
- Non-blocking switching architecture enables full wire-speed packets forwarding and filtering
- Max 170 m of transmitting distance, 70% longer than standard
- Packet buffer prevents packet loss and improves performance
- Supports wall-mounting to save spaces

Specifications

Product Model	GS108D	
Standards Protocol	IEEE 802.3, 802.3i/u/x/ab	
Ethernet	8× 10/100/1000 Mbps Ports (Auto-Negotiation, Auto-MDI/MDIX)	
Network Media	10Base-T : Cat 3, 4, 5 or above UTP (≤170 m)	
	100Base-TX : Cat 5 or above UTP (≤170 m)	
	1000Base-TX : Cat 5 or above UTP (≤170 m)	
Transfer Method	Store-and-Forward	
MAC Address Table	8K	
Switching Capacity	16 Gbps	
Packet Forwarding Rate	11.9 Mbps	
Packet Buffer	4 Mbit	
Jumbo Frame	15K Byte	
LED Indicators	PWR	On: power on Off: no power
	Link	On: 10/100/1000M link connection is normal Blinking: Data transmission is normal Off: link failure
Product Size	138×61.5×24 mm (5.43×2.42×0.94 inches)	
Input Voltage	DC 5V / 0.55 A	
Environment	Operating Temperature: 0°C~40°C	
	Storage Temperature: -40°C~70°C	
	Operating Humidity: 10%~90% non-condensing	
	Storage humidity: 5%~95% non-condensing	