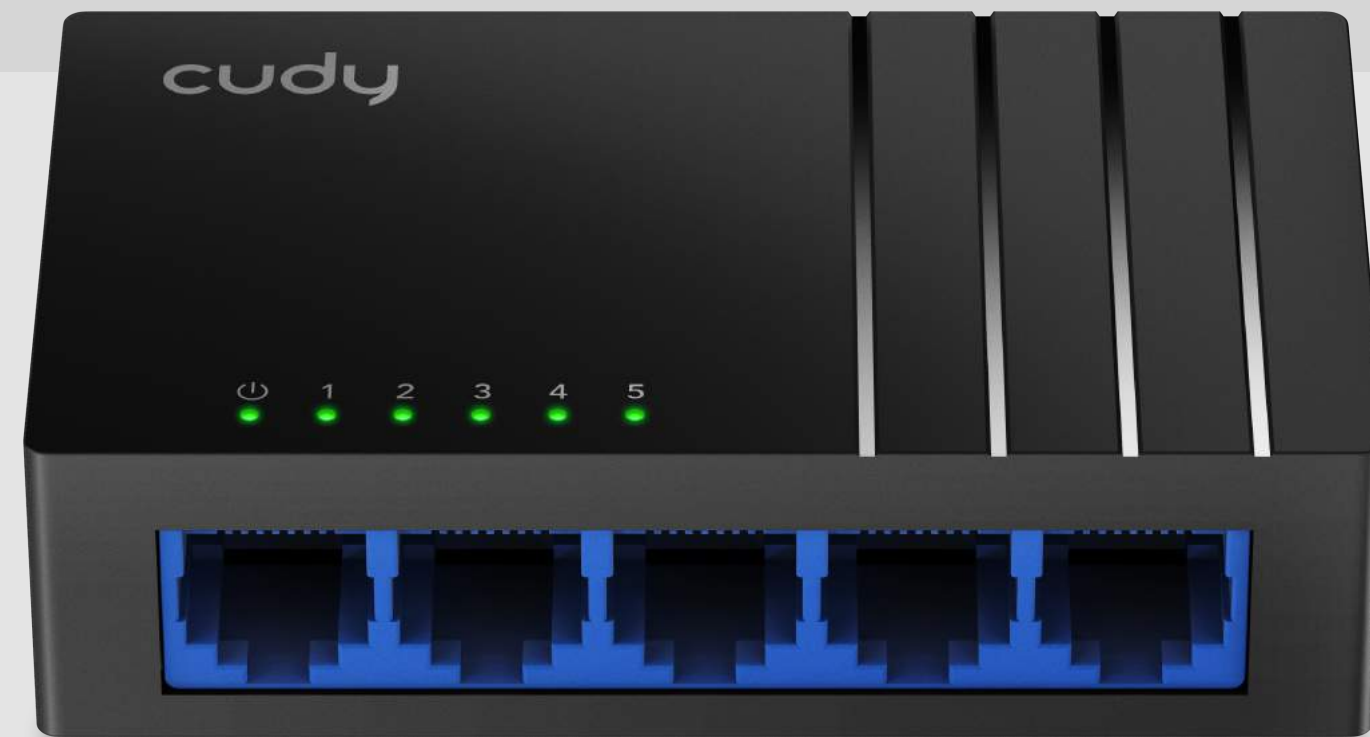




Model

# GS105D

5-Port Gigabit  
Desktop Switch



[Datasheet](#)

## Features

- Complies with IEEE802.3u/x/ab/az and 802.1p standards
- 5× 10/100/1000 Mbps Ethernet Ports
- Saves power when ports or connections are inactive
- Non-blocking switching architecture enables full wire-speed packets forwarding and filtering
- Store-and-Forward switching method
- Packet Buffer prevents packet loss and improves performance

## Specifications

<b>Model</b>	GS105D
<b>Standards</b>	IEEE 802.3, 802.3i/u/x/ab/az, 802.1p
<b>Ethernet</b>	5× 10/100/1000 Mbps Ports (Auto-Negotiation, Auto-MDI/MDIX)
<b>Network Media</b>	10BASE-T: UTP Cat 3 or above cable (≤ 140m)
	100BASE-TX: UTP Cat 5 or above cable (≤ 140m)
	1000Base-T: UTP Cat 5 or above cable (≤ 140m)
<b>Transfer Method</b>	Store-and-Forward
<b>MAC Address Table</b>	2K
<b>Switching Capacity</b>	10 Gbps
<b>Packet Forwarding Rate</b>	7.44 Mbps
<b>Packet Buffer</b>	3 Mbit
<b>Jumbo Frame</b>	15 KB
<b>Input voltage</b>	DC 5 V / 0.55 A
<b>Dimensions (W×D×H)</b>	88×52.5×24 mm (3.46×2.07×0.94 inches)
<b>Environment</b>	Operating Temperature: 0°C~40°C
	Storage Temperature: -40°C~70°C
	Operating Humidity: 10%~90% non-condensing
	Storage humidity: 5%~95% non-condensing