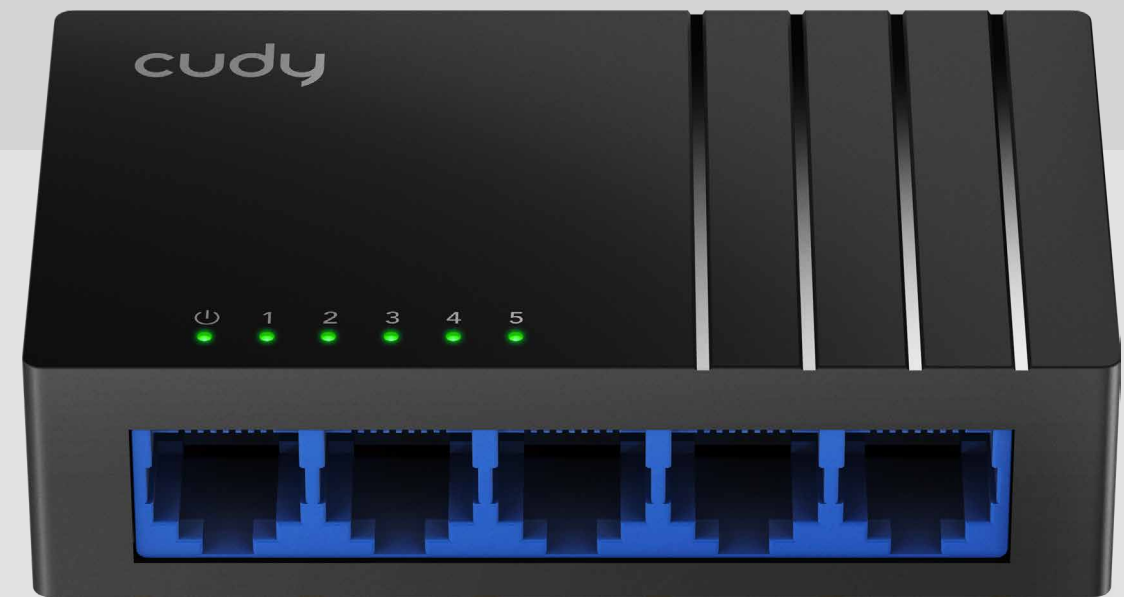




Model: GS105D

## 5-Port Gigabit Desktop Switch

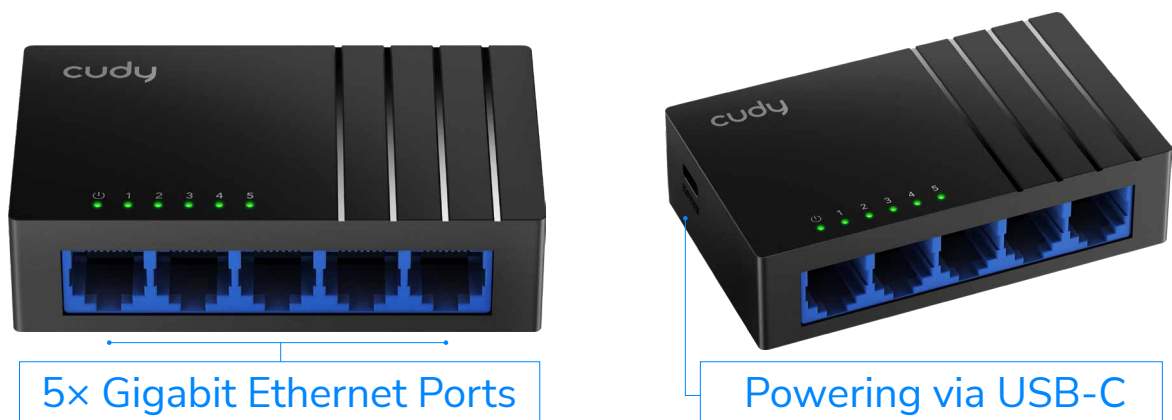


[Datasheet](#)

# Highlights

An Ethernet switch powered by USB-C, ideal for sharing a wired network on a desktop.

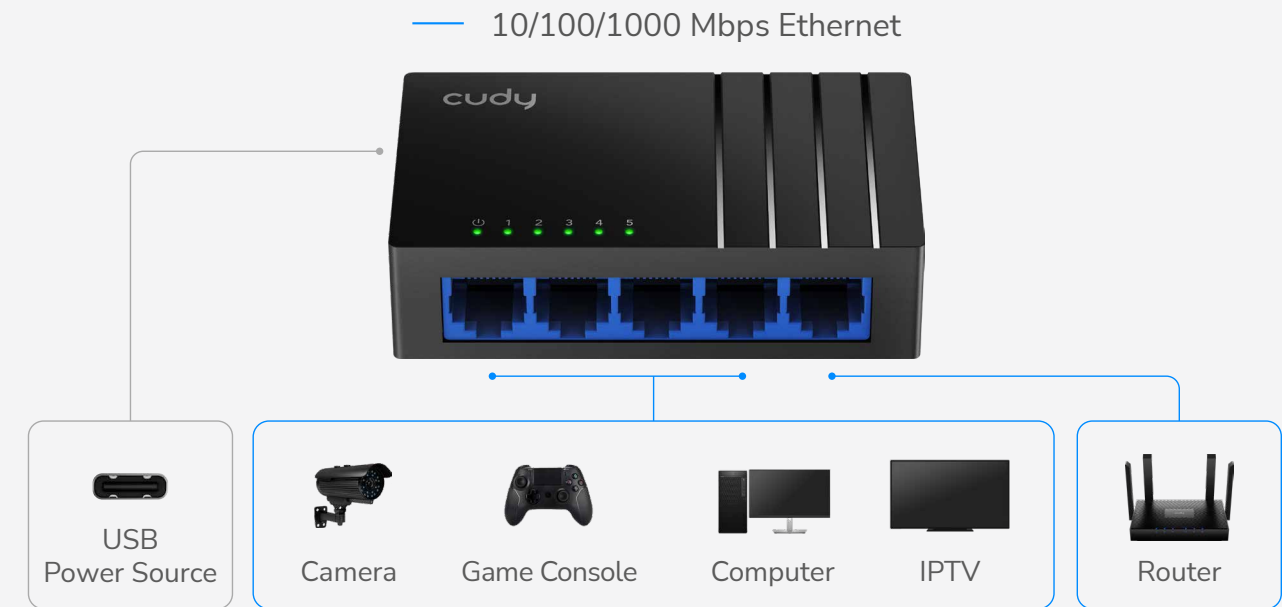
- Powering via USB-C
- 5x Gigabit Ethernet Ports
- Max 140m Gigabit Transmission
- IGMP Snooping
- Max 1.2W, Idle 0.2W
- Desktop, Wall-Mount
- 88x52.5x24 mm (3.46x2.07x0.94")



# Package Content

- GS105D
- USB-A to USB-C Power Cable
- Installation Guide

## Extend Wired Connection. Powered via a USB-C Input.



Extended Transmission Distance



Wall-Mount Ready



Connect Office Computers to Wired Network



Boost Home Devices with Stable Ethernet

# Specifications

Interfaces	Gigabit RJ45 Ports	5
	LED	Power
		Speed/Link/ACT of Each Ethernet Port
	Power Input	USB-C Port
Performance	Copper Speed and Distance	Cat. 3 or higher cable: 100 meters at 10 Mbps Cat. 5 or higher cable: 100 meters at 100 Mbps Cat. 5e or higher cable: 140 meters at Gigabit
	MAC Address Table	2048
	Max Switching Capacity	10 Gbps
	Max Forwarding Rate	7.44 Mpps
	Jumbo Frame	9 KB
	Packet Buffer	1 Mbit
Power	Power Saving	Support
	Power Methods	DC via USB-C Jack
	DC	5V 1A
	Max Power Consumption	1.2W
	Idle Power Consumption	0.2W
Switching	802.3 Protocols	802.3x Flow Control
		802.3i 10BASE-T
		802.3u 100BASE-TX
		802.3ab 1000BASE-T
	Efficiency	IGMP Snooping

Reliability	Lightning/Surge Protection	2kV
	ESD Contact Protection	4kV
	ESD Air Protection	8kV
	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
Mechanical	Dimension	88×52.5×24 mm
		3.46×2.07×0.94 inches
	Product Weight	53 g (1.87 oz.)
	Casing Material	Plastic
	Installation	Desktop Wall-mount