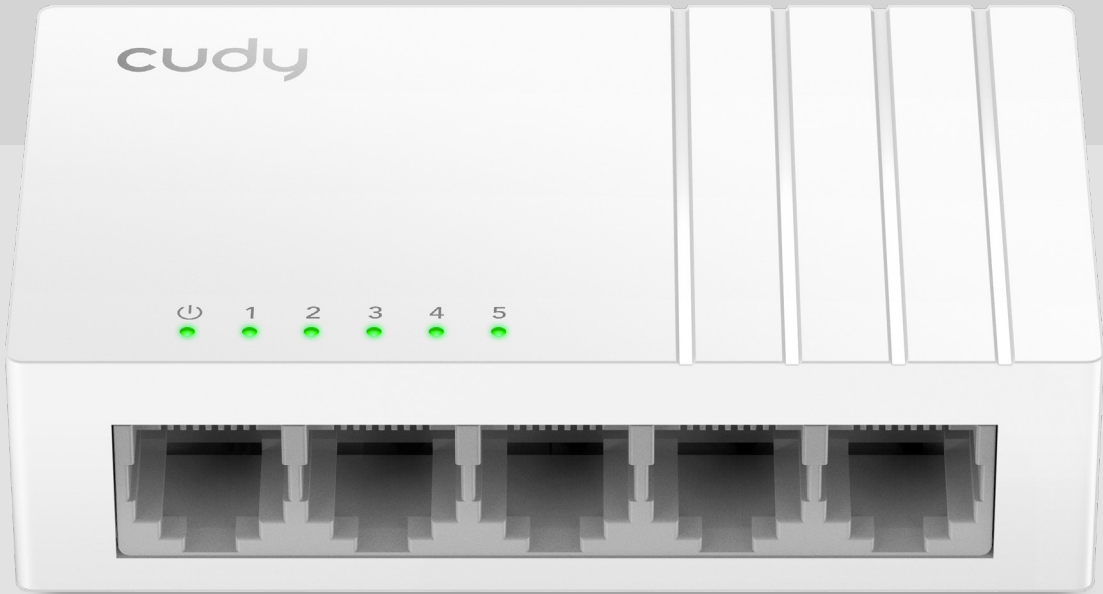




Model: GS105U

5-Port Gigabit Ethernet Switch with USB-C Power Jack

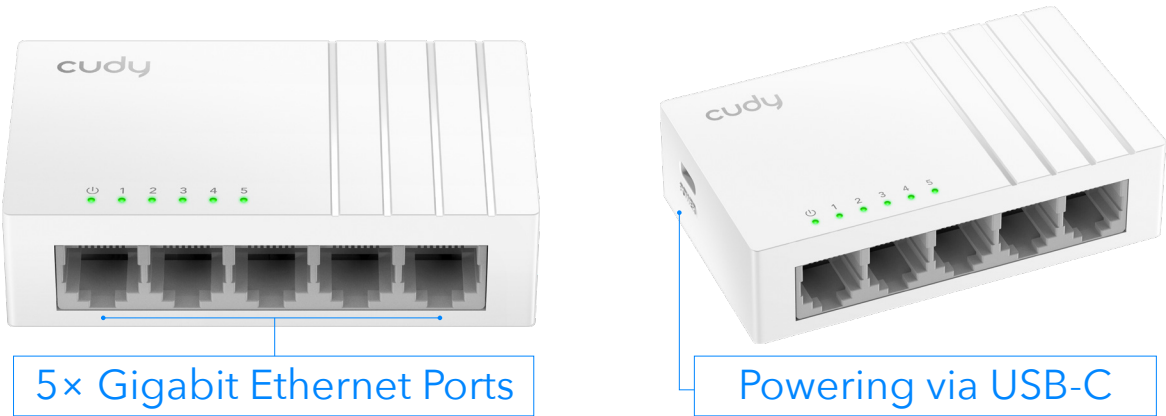




Highlights

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

- Powering via USB-C
- 5× Gigabit Ethernet Ports
- 3 Mbit Packet Buffer
- Max 2W, Idle 1.4W
- Desktop, Wall-Mount
- 88×52.5×24 mm (3.46×2.07×0.94")



Package Content

- GS105U
- USB-A to USB-C Power Cable
- Installation Guide

Specifications

CPU	Chipset	EN8850DN
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	15 KB
	Packet Buffer	3 Mbit
Power	Power Saving	Support
	Power Methods	DC via USB-C Jack
	DC	5V 0.55A
	Max Power Consumption	2W
	Idle Power Consumption	1.4W
Switching	802.3 Protocols	802.3x Flow Control
		802.3i 10BASE-T
		802.3u 100BASE-TX
		802.3ab 1000BASE-T



Specifications

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
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

Ordering Information	Retail Package Dimension	92×89×48 mm
		3.62×3.5×1.89 inches
	Retail Package Weight	EU: 124 g (4.37 oz.)
	Units per Carton	100
	Carton Net Weight	EU: 12.4 kg (27.34 lbs)
	Carton Gross Weight	EU: 13.2 kg (29.1 lbs)
	Carton Dimension	48.3×26.7×38 cm
		19.02×10.51×14.96 inches