

GS108

Cudy GS108 8-Port 10/100/1000Mbps Switch

Product Overview

Cudy GS108 8-Port 10/100/1000Mbps Switch



Specifications

Overview:

The Cudy GS108 8-Port Gigabit Desktop Switch allows you to manage your home network with ease. It supports bandwidth speeds of up to 16Gbps and features 6 Ethernet ports and 2 uplink ports. Its high-speed RJ-45 connectors support any 10/100/1000Mbps Ethernet devices.

For additional protection, it features a VLAN mode which helps isolate the ports from each other. The IEEE 802.3x flow control for Full Duplex mode and backpressure for Half Duplex mode offer increased bandwidth to alleviate network congestion, making the switch work reliably.

Used for many applications the Cudy GS105 works with IP Cameras for home, office or small businesses. It also works well with PCs, printers and access points in your home or office, making it ideal for small businesses. It even features an Extend mode for longer distances up to 250 meters.

Its simple plug and play interface makes it incredibly easy to use. Its sturdy design is made from high-quality metal. This gives you a longer service life and provides better heat dissipation, making it suitable for most environments. It also features a fanless design for silent operation.

Features:

- Complies with IEEE 802.3, IEEE 802.3u, IEEE802.3x and IEEE 802.3ab standards
- 8 10/100/1000Mbps Auto-Negotiation, Auto-MDI/MDIX ports provide smart switching between 10Mbps, 100Mbps and 1000Mbps hardware
- Non-blocking switching architecture enables full wire-speed packets forwarding and filtering
- Store-and-Forward switching method
- Supports 16K MAC address auto-learning & auto-ageing

Specifications:

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Product Specification Sheet

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Specifications

Product Code	GS108
Standard configuration	8 10/100/1000M RJ-45 adaptive ports
Switching Capacity	16Gbps
Throughput	11.9Mpps
Packet Buffer	2.5M
MAC Address	1K
Jumbo Frame	2K
Transfer Mode	Store and forward
MTBF	100000 hour
Network protocol	IEEE802.3 (10Base-T)
	IEEE802.3u (100Base-TX)
	IEEE802.3ab (1000Base-TX)
	IEEE802.3x (Flow control)
Industry Standard	EMI: FCC Part 15 CISPR (EN55032) class A
	EMS: EN61000-4-2 (ESD), EN61000-4-4 (EFT)
	Shock: IEC 60068-2-27
	Free Fall: IEC 60068-2-32
	Vibration: IEC 60068-2-6
Network Medium	10Base-T: Cat3, 4, 5 or above UTP(<=100m)
	100Base-TX: Cat5 or above UTP(<=100m)
	1000Base-TX: Cat5 or above UTP(<=100m)
LED Indicators	PWR (Power indicator)
	Link (Network Link)
	LOOP (Loop alarm)
VLAN	Port Isolation, 1-6 ports are isolated each other, all communicate with uplink port 7/8
Default	Default mode, Support loop alarm
Extend	Monitor Mode, 1-6 ports support 100M speed reduction negotiation, support 250 meters in 10Mbps/s mode, port 7 and port 8 as an uplink port
Power Voltage	Power Input Voltage: AC 100-240 V
	Switch Input Voltage: DC 5V
Product Dimensions	13.7 x 7.7 x 2.5 cm
Product Weight	300g

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Product Specification Sheet

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx-computers.co.za/GS108-Cudy-GS108-8-Port-10-100-1000Mbps-Switch-Buy-p-261539.php>

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