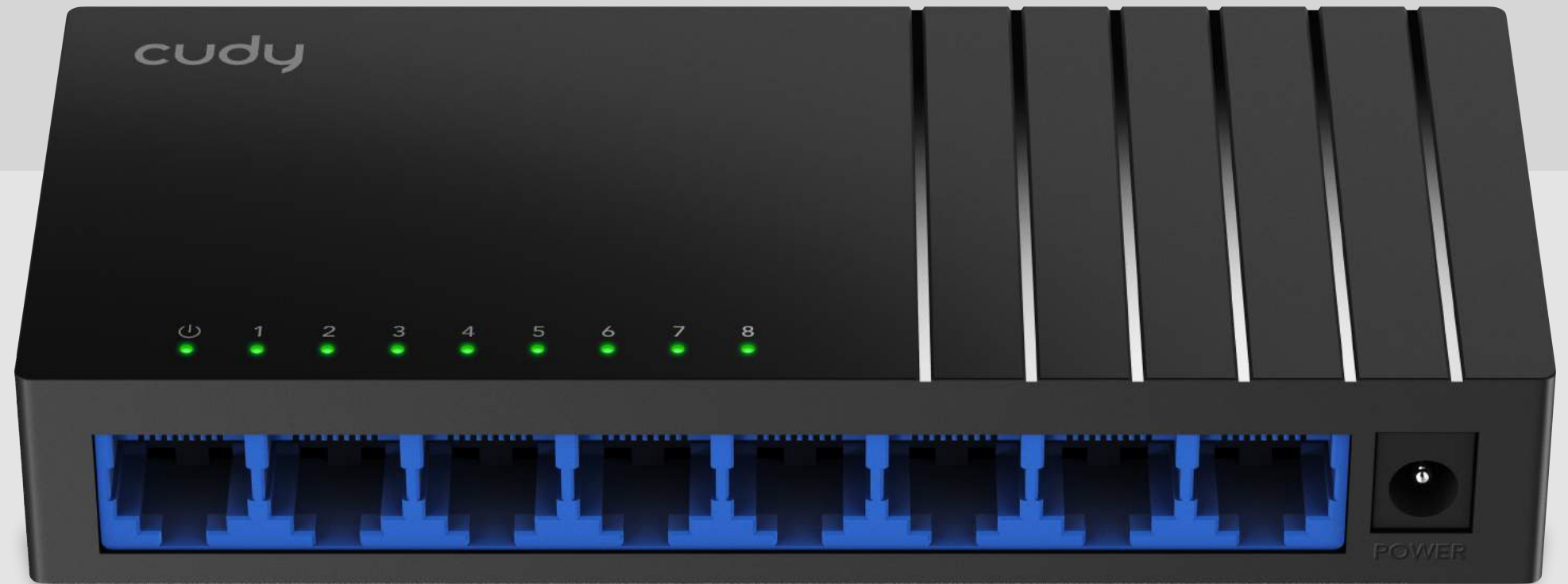




Model

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

CE DECLARATION OF CONFORMITY

For the following equipment:

Product Name: 8-Port Gigabit Desktop Switch

Model Number: GS108D

Trademark: Cudy

We declare under our own responsibility that the above product satisfies all the technical regulations applicable to the product within the scope of Council Directives:

Directive 2014/30/EU, Directive 2014/35/EU, Directive 2011/65/EU, Directive (EU) 2015/863

The above product is in conformity with the following standards or other normative documents:

EN 50032:2015+A1:2020 +A11:2020

EN IEC 61000-3-2:2019 + A1: 2021

EN61000-3-3: 2013 + A1:2019 + A2:2021

EN55035:2017 + A11:2020

EN IEC 62368-1:2020 + A11:2020

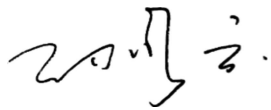
Person responsible for making this declaration:

Sun Qiaoyun

Regulatory Compliance Manager

Place of issue: Shenzhen, China

Date of issue: 2022-10-10



ΔΗΛΩΣΗ ΣΥΜΜΟΡΦΩΣΗΣ

Για τον ακόλουθο εξοπλισμό:

Όνομα Προϊόντος: 8-Port Gigabit Desktop Switch

Αριθμός Μοντέλου: GS108D

Εμπορικό Σήμα: Cudy

Διακηρύσσουμε με κάθε ευθύνη ότι το παραπάνω προϊόν συμμορφώνεται με όλους τους τεχνικούς κανονισμούς που ισχύουν για το προϊόν, εντός του αντικειμένου των Κοινοτικών Οδηγιών:

Οδηγία 2014/30/ΕΕ, Οδηγία 2014/35/ΕΕ, Οδηγία 2011/65/ΕΕ, Οδηγία (ΕΕ) 2015/863

Το παραπάνω προϊόν βρίσκεται σε συμμόρφωση με τα ακόλουθα πρότυπα ή άλλα έγγραφα συμμόρφωσης

EN 50032:2015+A1:2020 +A11:2020

EN IEC 61000-3-2:2019 + A1: 2021

EN61000-3-3: 2013 + A1:2019 + A2:2021

EN55035:2017 + A11:2020

EN IEC 62368-1:2020 + A11:2020

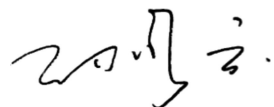
Υπεύθυνος για τη δήλωση αυτή:

Sun Qiaoyun

Διευθυντής κανονιστικής συμμόρφωσης

Τόπος έκδοσης: Shenzhen, Κίνα

Ημερομηνία έκδοσης: 2022-10-10



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