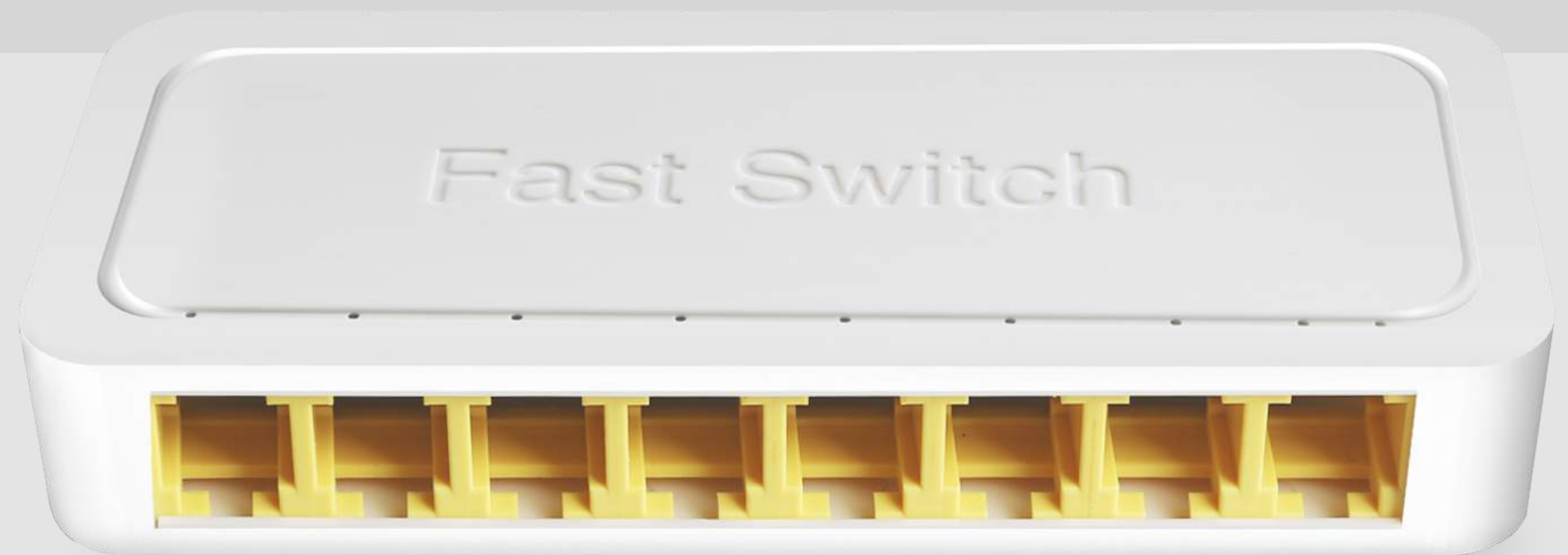




Model

FS108D

8-Port 10/100Mbps
Desktop Switch



Up to 200Mbps



Plug & Play



Power Saving

[Datasheet](#)

Features

- Comply with IEEE802.3、IEEE802.3i、IEEE 802.3u、IEEE802.3x、IEEE802.3az Ethernet standards;
- Support 8 x10/100Mbps Auto-negotiation RJ45 ports,- support auto MDI/MDIX;
- Supports IEEE802.3x flow control for Full-duplex Mode and backpressure for Half-duplex Mode;
- Supports IEEE802.3az energy efficient ethernet (EEE) technology;
- 1K entry MAC address table of the switch with auto-learning and auto-aging;
- LED indicators for monitoring Port Link / Activity;
- External power supply, exquisite design, suitable for desktop install and use.

Specifications

Model Name	FS108D	
Chipset	IP178G	
Standards and Protocols	IEEE802.3、IEEE802.3i、IEEE 802.3u、IEEE802.3x、IEEE802.3az、	
Interface	8 x 10/100Mbps Auto-Negotiation ports	
Network Media	10Base-T: UTP category 3, 4, 5 cable (maximum 100m)	
	100Base-Tx: UTP category 5, 5e cable (maximum 100m)	
Transfer Method	Store-and-Forward	
MAC Address Table	1K	
Switching Capacity	1.6Gbps	
Packet Forwarding Rate	1.19Mpps	
Indicators	Per Device	Power
	Per Port	Link/Activity
Power Supply	DC: 5V,0.5A External Power	
Power Consumption	Maximum: 1.7W (220V/50Hz)	
Dimensions (W x D x H)	130.7*52.3*20mm	
Environment	Operating Temperature: 0°C~45°C	
	Storage Temperature: -40°C~70°C	
	Operating Humidity: 10%~90% non-condensing	
	Storage humidity: 5%~90% non-condensing	

CE DECLARATION OF CONFORMITY

For the following equipment:

Product Name: 8-Port 10/100Mbps Desktop Switch

Model Number: FS108D

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

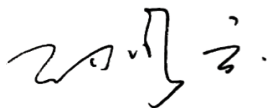
Person responsible for making this declaration:

Sun Qiaoyun

Regulatory Compliance Manager

Place of issue: Shenzhen, China

Date of issue: 2022-6-17



ΔΗΛΩΣΗ ΣΥΜΜΟΡΦΩΣΗΣ

Για τον ακόλουθο εξοπλισμό:

Όνομα Προϊόντος: 8-Port 10/100Mbps Desktop Switch

Αριθμός Μοντέλου: FS108D

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

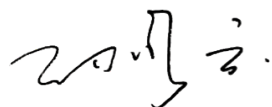
Υπεύθυνος για τη δήλωση αυτή:

Sun Qiaoyun

Διευθυντής κανονιστικής συμμόρφωσης

Τόπος έκδοσης: Shenzhen, Κίνα

Ημερομηνία έκδοσης: 2022-6-17



Shenzhen Cudy Technology Co., Ltd.

Room A606, Gaoxinqi Industrial Park, Liuxianyi Road, Baoan District, Shenzhen, China

www.cudy.com