

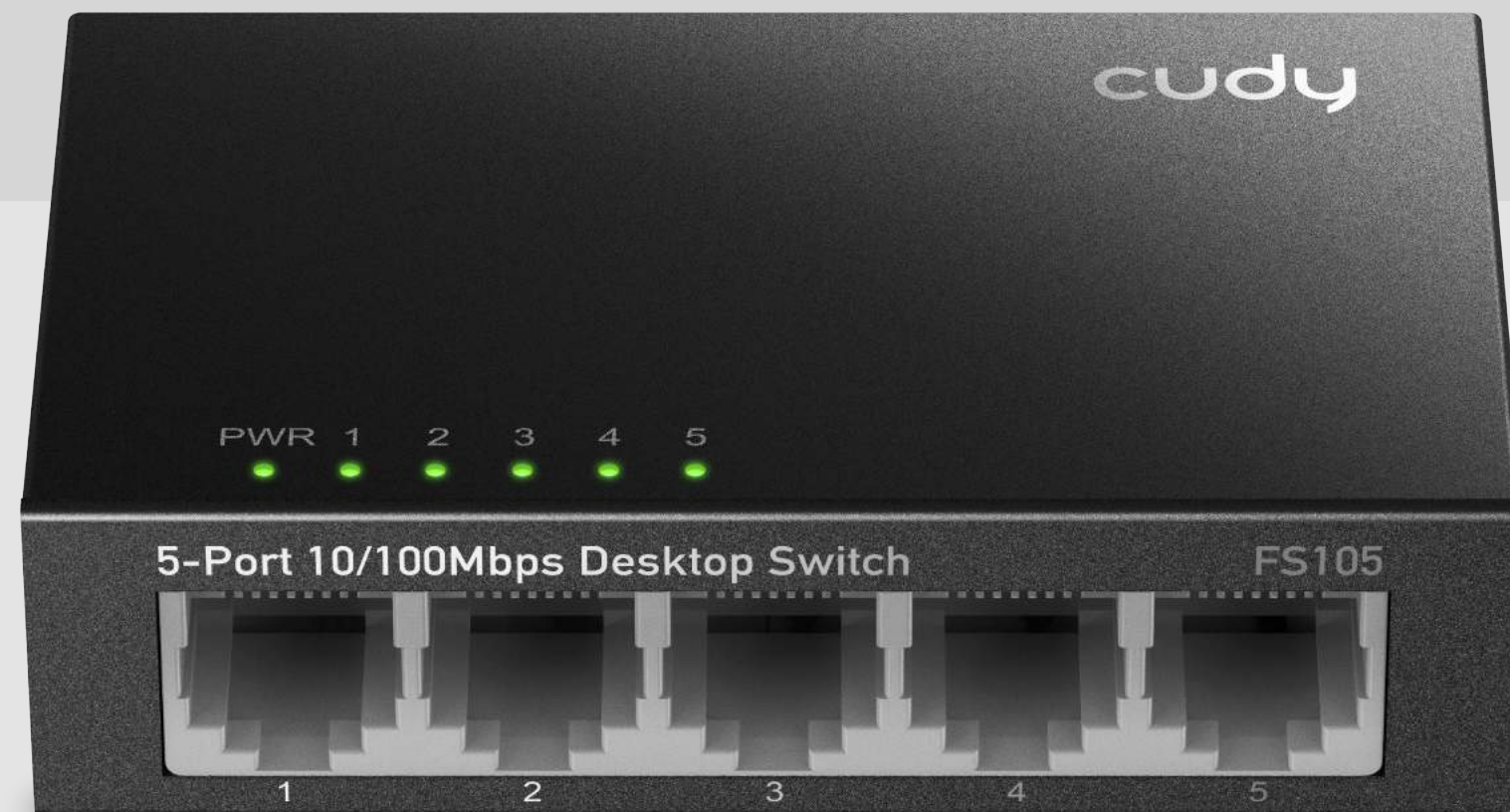


Model

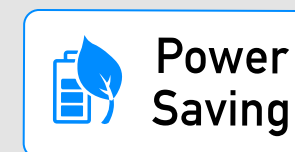
FS105

5-Port 10/100 Mbps
Desktop Switch

[Datasheet](#)



**Metal
Casing**



**Power
Saving**

Features

- 5× 10/100 Mbps Ethernet Ports
- Reliable forwarding with 448 Kbit packet buffer
- Super power-efficient with max 0.9W / idle 0.25W rating
- Non-blocking switching architecture
- Desktop and wall-mounting
- Metal casing

Specifications

Model	FS105
Standards	IEEE 802.3i/u
Ethernet	5× 10/100 Mbps Ports (Auto-Negotiation, Auto-MDI/MDIX)
Network Media	10BASE-T: UTP Cat 3 or above cable (≤100 m) 100BASE-TX: UTP Cat 5 or above cable (≤100 m)
Transfer Method	Store-and-Forward
MAC Address Table	512
Switching Capacity	1 Gbps
Packet Forwarding Rate	0.744 Mbps
Packet Buffer	448 Kbit
Power Saving	Saves power consumption when ports are idle
Power Consumption	Max 0.9W, Idle 0.25W
Power	DC 5 V / 0.55 A
Dimensions (W×D×H)	86.5×53×23 mm (3.41×2.09×0.91 inches)
Environment	Operating Temperature: 0°C~40°C Storage Temperature: -40°C~75°C Operating Humidity: 0%~100% non-condensing Storage humidity: 5%~95% non-condensing
Package Content	Switch, Power Adapter, Installation Guide

CE DECLARATION OF CONFORMITY

For the following equipment:

Product Name: 5-Port 10/100Mbps Desktop Switch

Model Number: FS105

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 55032:2015/A11:2020

EN 55035:2017/A11:2020

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

EN 61000-3-3: 2013/A2:2021

EN IEC 62368-1:2020+A11:2020

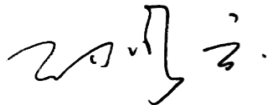
Person responsible for making this declaration:

Sun Qiaoyun

Regulatory Compliance Manager

Place of issue: Shenzhen, China

Date of issue: 2024-04-02



Shenzhen Cudy Technologies Co., Ltd.

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

www.cudy.com

ΔΗΛΩΣΗ ΣΥΜΜΟΡΦΩΣΗΣ

Για τον ακόλουθο εξοπλισμό:

Όνομα Προϊόντος: 5-Port 10/100Mbps Desktop Switch

Αριθμός Μοντέλου: FS105

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 Cudy Technology Co., Ltd.

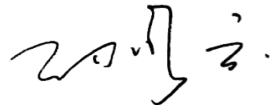
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Shenzhen, Κίνα

Ημερομηνία έκδοσης: 2024-04-02

A handwritten signature in black ink, appearing to be a stylized name or initials.

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