

### 3 Main Features

Model	FS1016D
Standards and Protocols	IEEE 802.3, IEEE 802.3u, IEEE 802.3x
Interface	16 10/100Mbps RJ45 Ports
Forwarding Mode	Store-and-Forward
Power Supply	Output: 5VDC/1A
Dimensions	138*103*35 mm
Weight	0.228kg
Fanless	Yes
Switching Capacity	3.2Gbps
Packet Filtering	148,800 ppsfor 100M
Forwarding Rate	14,880 pps for 10M
MAC Address Table	4K
Operating Temperature	0°C~40°C(32°F~104°F)
Storage Temperature	-40°C~70°C(-40°F~158°F)
Operating Humidity	10%~90%RH non-condensing
Storage Humidity	5%~90%RH non-condensing

### CE Mark Warning

This is a class B product. In a domestic environment, this product may cause radio interference, in which case the user may be required to take adequate measures.

### EU declaration of conformity

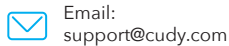
Cudy hereby declares that the device is in compliance with the essential requirements and other relevant provisions of directives 2014/30/EU, 2014/35/EU, 2009/125/EC and 2011/65/EU. The original EU declaration of conformity may be found at <http://www.cudy.com/en/ce>

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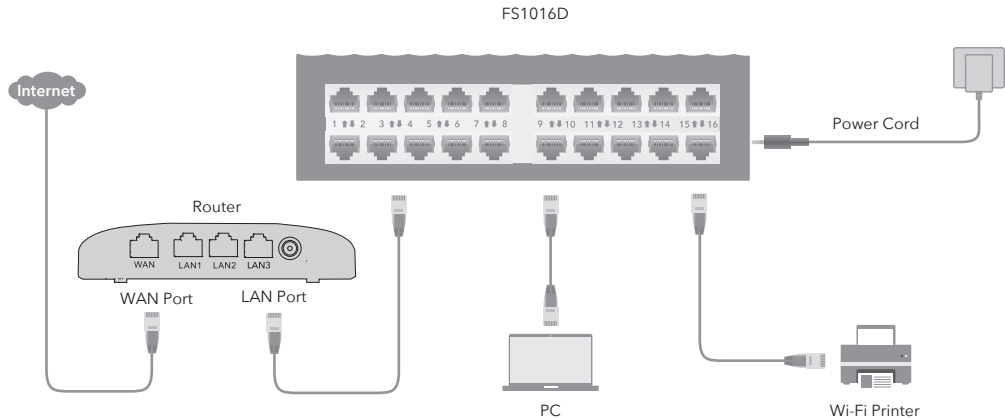


## Quick Installation Guide

Model: FS1016D



## 1 Physical Connection



## 2 LED Indication



LED	Indicator status	Description
Power/PWR	ON	The indicator light is always on, the device is working normally or is powered on
	OFF	The indicator light is off, the device is not started or is not powered on
LINK/ACT (Port 1-16)	ON	Corresponding LINK/ACT port is not connected normally, no data passes
	Blink	Corresponding to the normal connection of the LINK/ACT port, there is data passing
	OFF	Corresponding LINK/ACT port no connection or connection failure