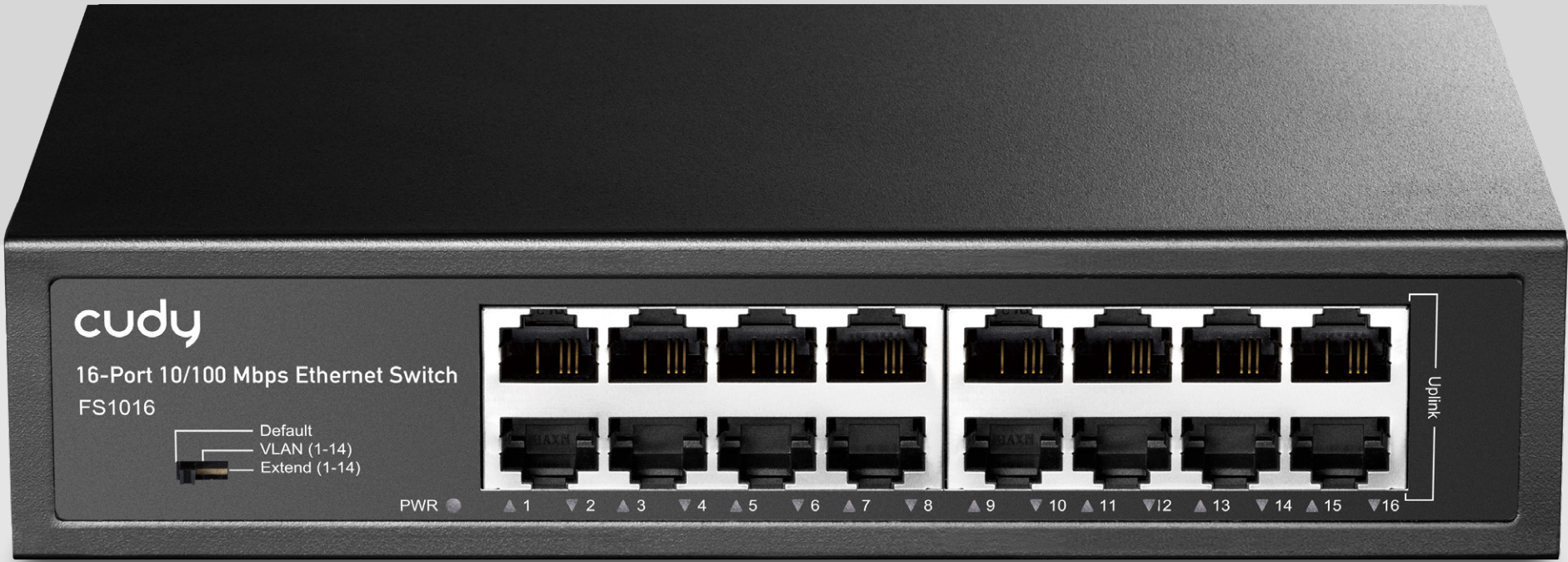




Model

FS1016

16-Port 10/100Mbps Ethernet Switch



10/100 Mbps
RJ45 Ports



Plug & Play



Long Distance
Transmission

Datasheet



Highlights

- Comply with IEEE802.3, IEEE 802.3u, IEEE802.3x Ethernet standards
- 16x 10/100Mbps Auto-Negotiation RJ45 Ports MDI/MDIX
- Supports IEEE802.3x flow control for Full-duplex Mode and backpressure for Half-duplex Mode
- 8K entry MAC address table of the switch with auto-learning and auto-aging
- Extend/Normal/VLAN DIP Switch for 250 meters transmission or improved expansion security
- LED indicators for monitoring Port Link / Activity
- External power supply
- Desktop or Rack-Mounting

Specifications

Protocols	802.3 Protocols	802.3i 10 Mbps over Twisted Pair,
		802.3u 100 Mbps over Twisted Pair
CPU	Chipset	RTL8316E
Interfaces	Physical Buttons	VLAN/Default/Extend DIP Switch
	10/100 Mbps RJ45 Ports	16
	Extend Mode Ports	#1~#14
	LED	Power
		Link/ACT of Each Ethernet Ports
	Power Input	AC Inlet

Performance	MAC Address Table	8192
	Max Switching Capcity	3.2 Gbps
	Max Forwading Rate	2.38 Mpps
	Jumbo Frame	2 KB
Power	Power Methods	AC
	AC	90~260V 50/60Hz
Reliability	Environment	Operating Temperature: 0°C ~ 40°C (32 °F ~ 104 °F)
		Storage Temperature: -40°C ~ 70°C (-40°F ~ 158°F)
		Operating Humidity: 10% ~ 90% non-condensing
		Storage Humidity: 5% ~ 90% non-condensing
Mechanical	Installation	Desktop
		Rack-Mounting
Package Content	Main Product	
	Power Cord	
	Installation Guide	
	Mounting Kit	
Mechanical	Dimension	200×118×44 mm
		7.87×4.65×1.73 inches