

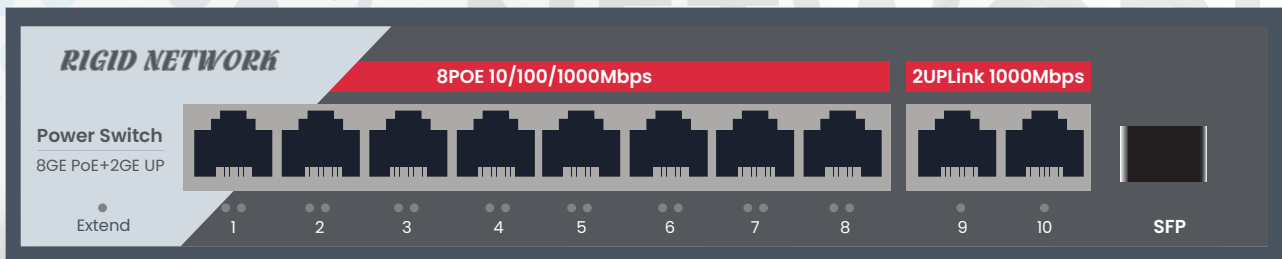


**RIGID  
NETWORK**

RIGID 8POE 10/100/1000Mbps

# Power Up Your Network

# Simplified with PoE

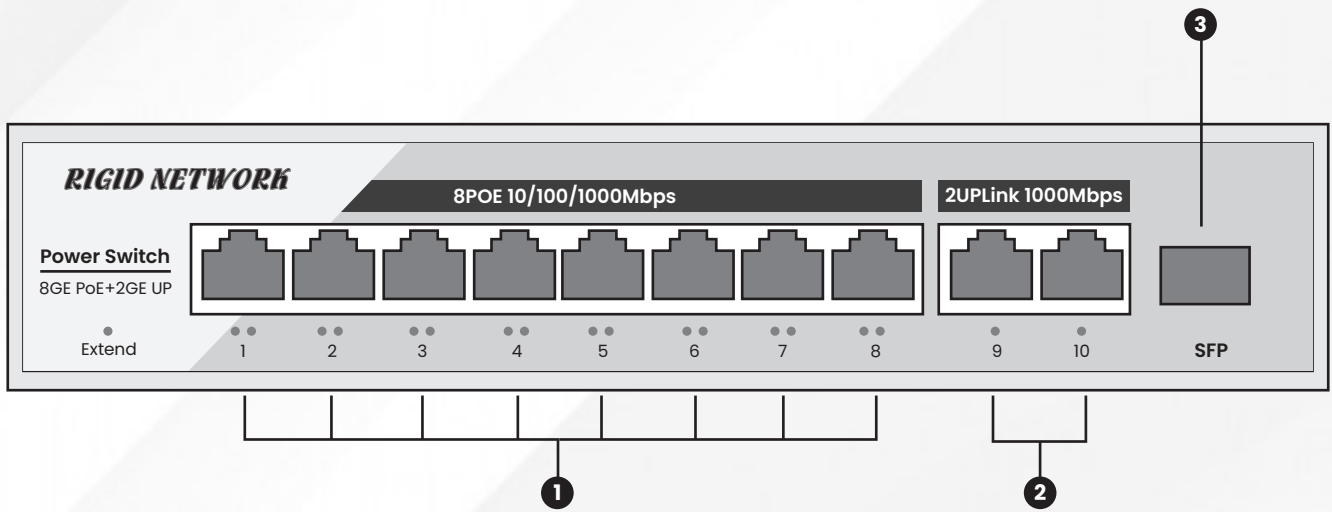


## INTRODUCTION

Commercial grade series of unmanaged PoE switches, PoE power supply complies with IEEE 802.3af/at standard. This series has more than ten products to choose from, it provides 100/1000M PoE(ethernet) Port or 1000M Optical Port, 10g optical port, and 1U rack or wall-mounted installation can meet the requirements of different application sites.

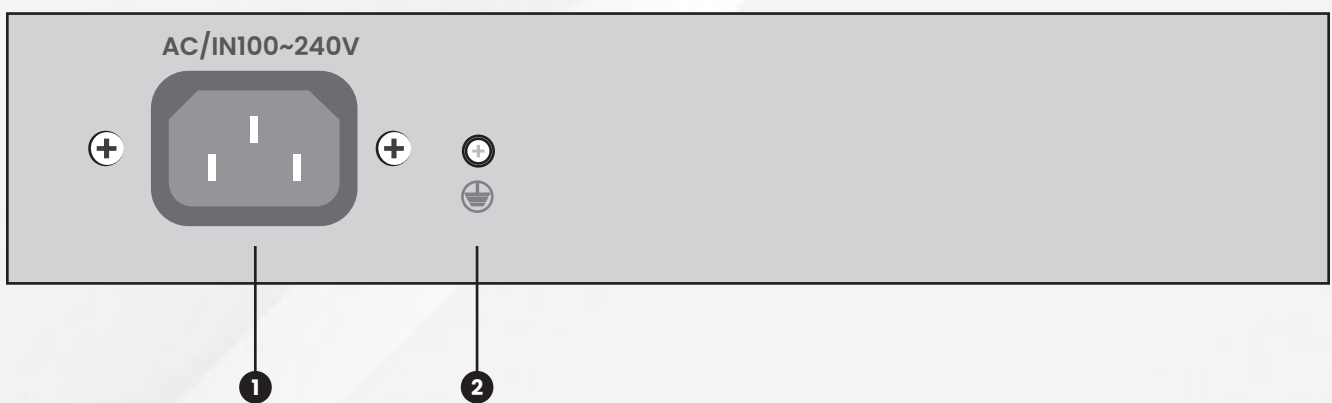
Design of DIP switching can realize Port isolation, Link extension, Qos priority and PoE watchdog function. The product hardware adopts fanless, low power consumption, wide temperature and wide voltage design. It has passed rigorous testing in accordance with industry standards and can adapt to most on-site environments that require EMC. It is mainly positioned at the access or aggregation layer of user networks such as industrial parks, buildings, factories and mines, government agencies, and residential broadband And widely used in small and medium-sized enterprises, internet cafes, hotels, schools and other Ethernet access scenarios

## FRONT PANEL INFORMATION



1. 8POE10/100/1000Mbps Ports
2. 2 UPLink ports (1000Mbps)
3. 1 SFP Port

## BACK PANEL INFORMATION



1. Power (240V IN)
2. GND

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## PACKAGING LIST

PoE Switch	1 Pc
AC Power Cord	1 Pc
User Manual	1 Pc
Warranty Card, Certification	1 Pc

## PERFORMANCE INDICATORS

Network Protocol Standard	IEEE 802.3 10BASE-T IEEE 802.3u 100BASE-TX IEEE 802.3ab 1000BASE-T IEEE 802.3z 1000BASE-X IEEE 802.3x Flow control			
Power	4 Ports	4 Ports	4 Ports	4 Ports
	65W	120W	250W	350W
Physical SPEC	6 ports/10 ports individual desktop (rack type is optional) 19 ports/26 ports 1U Rack mount			
Environmental SPEC	Working temperature : -20-50°C Storage temperature : -40-80°C Working humidity : Max relative humidity 90%, non-condensing Storage humidity : Max relative humidity 95%, non-condensing Working hight : Max 10,000 feet (3,000 meters) Storage hight : Max 10,000 feet (3,000 meters)			

## DIP DEFINITION AND INDICATOR IDENTIFYING

DIP	Mode	Function description
VLAN	Port isolation	Downlink designated ports are isolated from each other, Only transmit data with the uplink port (The AI version automatically enable the PoE Watchdog)
Default	Standard Switching	All ports communicate freely
Extend	Link Extension	The specified port speed drops to 10Mbps/s, max PoE transmission is 250 meters (The AI version automatically enable the PoE Watchdog)

Indicator	Definition	Status	Description
PWR	Power LED	Lighting	Powered
		Light off	No power
SW Mode	DIP LED		
		Lighting	Link extended
Link ACT	Link LED	Lighting	Link connected
		Light off	Link disconnected
		Flashing	Link data transmitted

## MATTERS NEEDING ATTENTION

1. In thunderstorm weather, please remove the equipment power supply and all wiring to avoid lightning damage.
2. Keep away from heat and keep ventilated.
3. Please pay attention to water resistance in storage, transportation and operation environment.
4. Use a device rated power adapter.
5. Place the equipment on a horizontal and flat surface
6. Please install the equipment near the power socket and ensure that the plug can be easily unplugged at any time to power off.
7. During use, please keep the bottom of the switch downward and horizontal to avoid potential