

9-Port 10/100M PoE Switch



OVERVIEW

Is a 9 10/100Mbps ports unmanaged switch that requires no configuration and provides 8 PoE (Power over Ethernet) ports. It can automatically detect and supply power with all IEEE 802.3af/at compliant Powered Devices (PDs). In this situation, the electrical power is transmitted along with data in one single cable allowing you to expand your network to where there are no power lines or outlets, where you wish to fix devices such as APs, IP Cameras or IP Phones, etc.

FEATURE

■ 10/100M PoE Port + 10/100M RJ45 Port

- ◇ All Series supports 10/100M PoE Port + 10/100M Uplink RJ45 Port, with feature of high flexibility.
- ◇ Support non-blocking wire speed forwarding
- ◇ Support full duplex based on IEEE802.3x and half duplex based on Backpressure

■ Smart Power Over Ethernet

- ◇ 8*10/100M PoE RJ45 ports, meeting the needs of security monitoring, teleconferencing

system, wireless coverage and other scenarios.

- ◇ IEEE802.3af/at, Auto-sensing PoE standard of terminal device. Max PoE power output is up to 30W.

■ High Stability

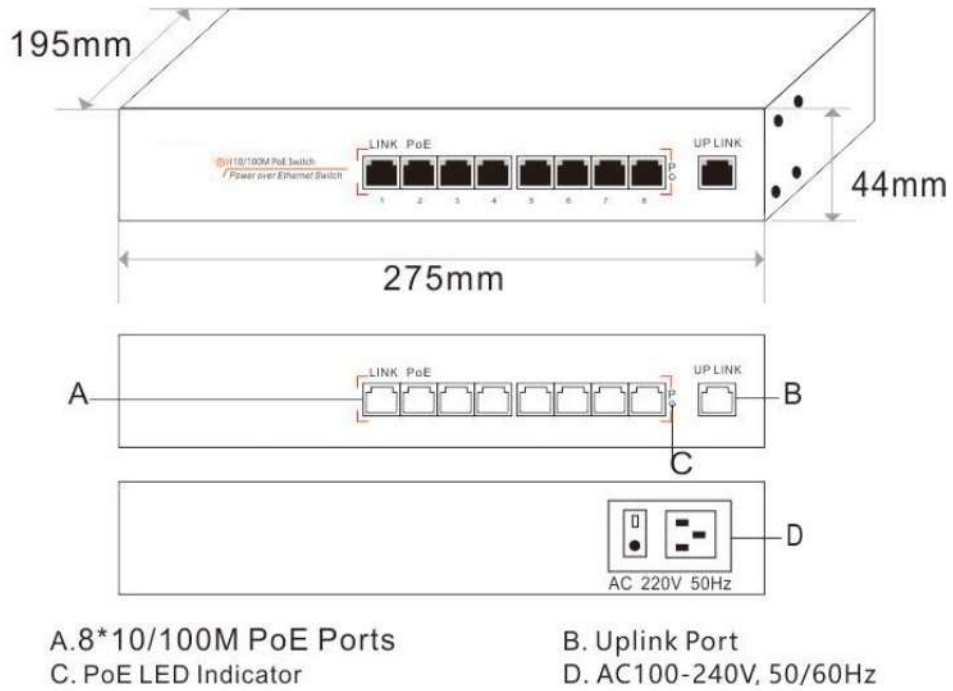
- ◇ Low power consumption, fan-less design, metal housing.
- ◇ Self developed power supply, high redundancy design, providing a long term and stable PoE power output.
- ◇ CE, FCC, RoHS.
- ◇ User-friendly panel, it can show the device status through LED indicator of PWR, Link/Act & PoE.

TECHNICAL SPECIFICATION

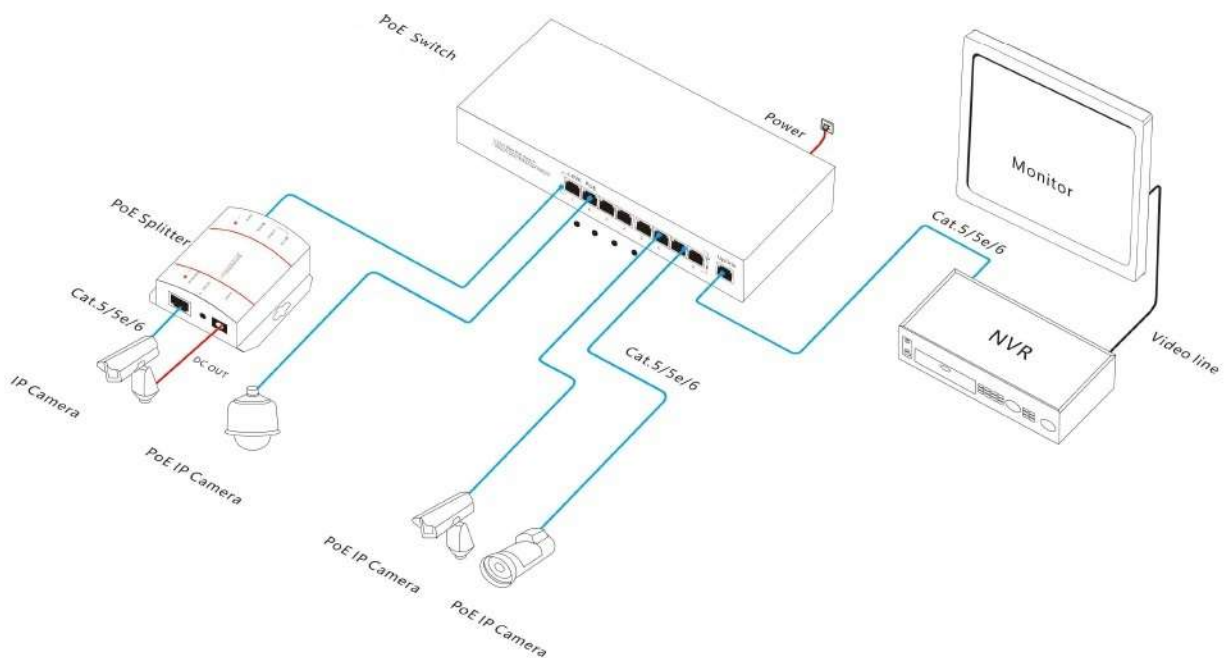
Model	SRAONV05
Interface	8*10/100Base-TX POE Ports (Data/Power) 1*10/100Base-TX Uplink RJ45 Port (Data)
POE Port	Port 1-8 support PoE @ IEEE802.3af/at
Network Protocol	IEEE802.3 10BASE-T; IEEE802.3i 10Base-T; IEEE802.3u 100Base-TX/FX; IEEE802.3x
PoE Standard	IEEE802.3af/at
Ethernet Port Feature	10/100BaseT(X), Auto-sensing, Full/half duplex MDI/MDI-X self-adaption
Fiber Port Feature	N/A
Forwarding Mode	Store and Forward(Full Wire Speed)
Switching Capacity	1.8Gbps (Non-blocking)
Forwarding Rate@64byte	1.34Mpps
MAC	2K
Buffer Memory	1.25M

Twisted Pair Transmission	10BASE-T: Cat3,4,5 UTP(≤100 meter) 100BASE-TX: Cat5 or later UTP(≤100 meter)		
Optical Cable	N/A		
Power Supply Pin	Default: 1/2(+),3/6(-); Option: 4/5(+),7/8(-)		
MAX / AVERAGE Power Per Port	30W/30W		
Total PWR / Input Voltage	250W (AC100-240V)		
Power Consumption	Standby: <5W; Full load: <240W		
LED	PWR; Link/Act; (F); PoE		
Power Supply		Built in AC:100~240V 50-60Hz 4.1A	
Operation TEMP / Humidity	-20~+55°C;5%~90% RH Non condensing		
Storage TEMP / Humidity	-40~+75°C;5%~95% RH Non condensing		
Dimension	275*195*44mm		
Net /Gross Weight	<1.7kg / <2.2kg		
Anti-surge / Protection Level	Anti-surge:4KV 8/20us; Protection Level:IP30		
Certification	CE mark, commercial;CE/LVD EN60950; FCC Part 15 Class B;RoHS;		
Warranty	1 Year		

DIMENSION



APPLICATION



PACKING LIST

PACKING LIST	CONTENT	QTY	UNIT
	9-Port 10/100M PoE Switch	1	SET
	Power Cable	1	PC
	Mounting Kits	1	SET
	User Guide	1	PC
	Warranty Card	1	PC