

4-Port 10/100/1000M Desktop PoE Repeater



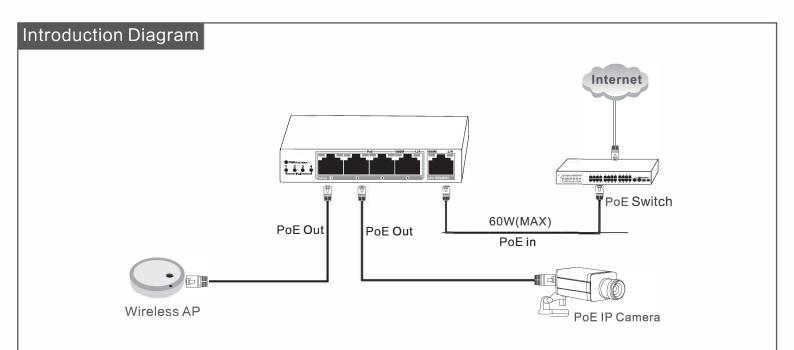
This 4-port10/100/1000M Desktop PoE repeater Ethernet switch provides an easier installation way for PoE devices, such as IP cameras, wireless AP, VoIP. It supports 4 10/100/1000Mbps PSE (Power Source Equipment) ports and 1 10/100/1000Mbps PD (Power Devices) ports.

There is no need to use the power adapter, as this PoE switch can work through receiving power other PoE switch or equipment by PD port, and the PSE ports can supply the power to the other PD devices like PoE IP cameras, wireless AP, VoIP. The max transmission distance is 100 meters with Cat5 cables.

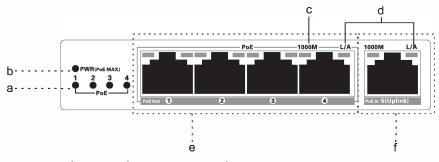
Plug & play design make the installation quite easy, users do not need any configuration, which make this PoE switch a very good choice for IP cameras, wireless AP, VoIP users.



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Panel Diagram



a.PoE: PoE Indicator d.L/A:Link/Act Indicator b.PWR(PoE MAX):Power Indicator(Power Earling Warning Lamp)

c.1000M:10/100/1000M Indicator

e.PoE out:10/100/1000M Rj45 Port(PSE)

f.PoE in:10/100/1000M Rj45 Port(PD)

The LED Indicator definition as below:

	Indicator	Colour	LED Status	Working status	
	PoE Max Power Earling Warning Lamp	Green	On	Power Normal	
			3 flashes	PoE Total output power reaches up to the total power budget	
			Off	Power abnorma or no power supply	
	10/100/1000M	Yellow	0/400014		PoE Devices connected successfully
			Off	Failed to connect PoE Devices or unconnected	

	Indicator	Colour	LED Status	Working status
	Link/Act indicator	Green	On	Network connected successfully
			flash Transmit data normally	
			Off	Failed network connected or unconnected
	PoE Indicator	Green	On	PoE Devices connected successfully
			Off	Failed to connect PoE Devices or unconnected



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Model	POE-SP104G				
Ordering Info	POE-SP104G				
Ports description	PoE port (PSE)1-4port:10/100/1000M Auto-Negotiation RJ45				
Ports description	Uplink port(PD)5port:10/100/1000M Auto-Negotiation RJ45				
	MAX PoE Input		60W		
PoE	MAX PoE output		30W		
	PoE Port Priority		Support		
LED Indicator	PWR/PoE MAX, PoE , Link/Act				
Processing Types	Store and Forward				
Transmission Mode	IEEE802.3X full-duplex and Backpressure half-duplex				
	Bandwidth	10Gbps			
Performance Spec	Packet Forwarding Rate	7.44Mpps			
	MAC Address		2K		
Netowrk Standard	IEEE802.3i 10 BASE-T IEEE802.3u 100 BASE-TX IEEE802.3ab 1000 BASE-T IEEE802.3x Flow Control IEEE802.3af Power over Ethernet IEEE802.3at Power over Ethernet IEEE802.3az EEE				
Power Input	PoE Input				
Cables					
size	118mm(L)*85mm(W)*28m	118mm(L)*85mm(W)*28mm(H)			
Environmental	Working Temperature : -10℃-45℃, Humidity : 10%-90% non-condensing				
Specification	Storage Temperature : -20℃-70℃, Humidity : 5%-95% non-condensing				

Package Contents:

- 1 pcs PoE Switch
- 1 pcs User Manual
- 1 pcs Warranty Card