

4 Port 10/100M POE Injector AC power supply

FEATURES

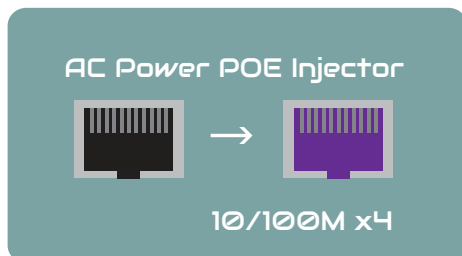
- 8 port 10/100M RJ45 ports
- AC input 100V~240V, 50-60 power supply
- Total Power 65/ 130W – PoE 30W per port (IEEE 802.3af/at)
- Compatible with IEEE802.3af/at stand
- Support power supply through spare line pairs 4/5 (+), 7/8 (-) or data line pairs 1/2(+), 3/6 (-)
- Lightening protection on power input port
- Small in size, quiet and low power dissipation



SPECIFICATIONS

1-Port 10/100M POE Injector AC power supply		
Number of RJ45 input ports	4	
Number of RJ45 output ports (POE injected port)	4	
Total Power	65W	130W
POE Standard	IEEE802.3af	IEEE802.3at
POE Power Per Port	30W	
Power Supply Pin	mid-span: 4/5, 7/8 data line pair(default); end-span: 1/2,3/6 spare line pair (customizable)	
Network Medium	100BASE-TX: 5Cat and more UTP (≤100 meters)	
Thermal Protection	>100°C	
Working Rate	10/100Mbps	
Network Port Protection	IEC61000-4-2(ESD)	
MTBF	100,000 hour	
LEDs Indicator	PoE working status	
Operating temperature / humidity	-20 ~ 55°C / 5 ~ 95% RH non condensation	
Storage temperature / humidity	-40 ~ 85°C / 5 ~ 95% RH non condensation	
Power supply	AC Input Voltage (100~240V, 50~60Hz 0.5A)	
Dimension	280x186x44mm	
Weight	1.2-1.4 Kg	

FUNCTIONAL DIAGRAM



ORDERING INFORMATION

PN	DESCRIPTION
LPIF4AC-x	4-Port 10/100M POE Injector AC power supply
x	F: IEEE802.3af (Total 65W)
	T: IEEE802.3at (Total 130W)