

8 Ports 10/100/1000M POE Injector AC power supply

FEATURES

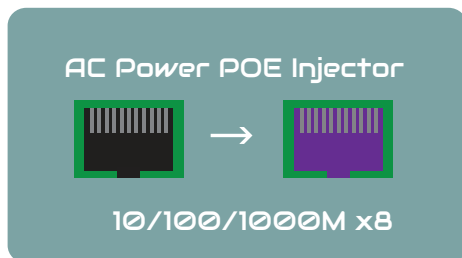
- 16 X 10/100/1000M RJ45 ports
- 8 ports 10/100/1000M POE injector
- AC input 100V~240V 50-60Hz
- Total 130/250W – IEEE 802.3af/at
- Supply power to HD network surveillance cameras with Cat5e (PoE)
- Support power supply through spare line pairs 4/5 (+), 7/8 (-) or data line pairs 1/2(+), 3/6 (-)
- Lightning protection on power input port
- Small in size, low power dissipation
- Optional 19" rackmount



SPECIFICATIONS

8-Port 10/100/1000M POE Injector AC power supply		
Number of RJ45 input ports	8	
Number of RJ45 output ports (POE injected port)	8	
Total Power	130 W	250W
POE Standard	IEEE802.3af or IEEE802.3at	IEEE802.3at
POE Power	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 hours	
Operating temperature / humidity	-20 ~ 55°C / 10~ 90% RH non condensation	
Storage temperature / humidity	-40 ~ 75°C / 10 ~ 95% RH non condensation	
LED indicators	PoE working status	
Power supply	AC Input Voltag (100-240V, 50-60Hz 0.5)	
Dimension	280x186x44mm	
Weight	2.2kg	

FUNCTIONAL DIAGRAM



ORDERING INFORMATION

PN	DESCRIPTION
LPGI8AC-x	8-Ports 10/100/1000M POE Injector AC power supply
x	F: IEEE802.3af (Total 130W)
	T: IEEE802.3at (Total 250W)