

## 24 Ports 10/100/1000M POE Injector AC power supply

### FEATURES

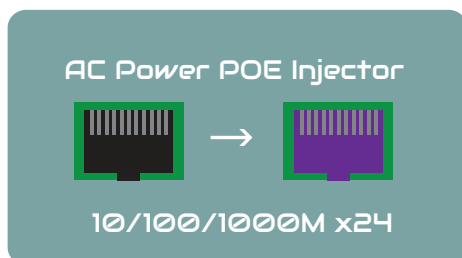
- 48\*10/100/1000M RJ45 ports
- 24 ports 10/100/1000M POE injector
- AC input 100V~240V 50-60Hz
- Total 400/600W – IEEE 802.3af/at
- Supply power to HD network surveillance cameras with Cat5e (PoE)
- Support power supply through spare line pairs 4/5 (+), 7/8 (-) or data line pairs 1/2(+), 3/6 (-)
- Lightening protection on power input port
- 19" rackmount, low power dissipation



### SPECIFICATIONS

24 Ports 10/100/1000M POE Injector AC power supply	
Number of RJ45 input ports	48
Number of RJ45 output ports (POE injected port)	24
Total power	400W
POE Standard	IEEE802.3af
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	1000BASE-TX: 5Cat and more UTP (≤100 meters)
Thermal Protection	>100°C
Working Rate	10/100/1000Mbps
Network Port Protection	IEC61000-4-2(ESD)
MTBF	100,000 hour
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 Volta (100~240V, 50~60Hz 0.5)
Dimension	445 x 260 x 45mm
Weight	4kg

### FUNCTIONAL DIAGRAM



### ORDERING INFORMATION

PN	DESCRIPTION
LPGI24AC-x	24-Ports 10/100/1000M POE Injector AC power supply
x	F: IEEE802.3af (Total 400W)
	T: IEEE802.3at (Total 600W)