

16 Ports 10/100M POE Injector AC power supply

FEATURES

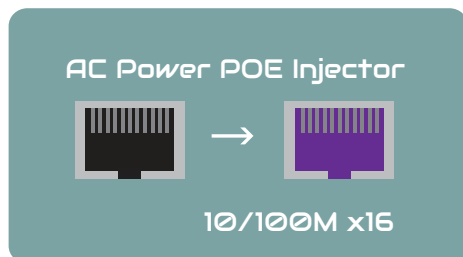
- 32*10/100M RJ45 port
- 16 ports 10/100M POE injector
- AC input 100V~240V 50-60Hz
- Total 250/400W – IEEE 802.3af/at
- Supply power to HD network surveillance cameras with Cat5e (PoE)
- Support power supply through spare line pairs 4/5 (+), 7/8 (-) or data line pairs 1/2(+), 3/6 (-)
- Lightening protection on power input port
- 19" rackmount, low power dissipation



SPECIFICATIONS

| 16-Port 10/100M POE Injector AC power supply | | |
|---|--|-------------|
| Number of RJ45 input ports | 16 | |
| Number of RJ45 output ports (POE injected port) | 16 | |
| Total power | 250W | 400W |
| POE Standard | IEEE802.3af | 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 | 1000BASE-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 | |
| 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 |
|------------|--|
| LPIF16AC-x | 16-Port 10/100M POE Injector AC power supply |
| x | F: IEEE802.3af (Total 250W) |
| | T: IEEE802.3at (Total 400W) |