

APC1000 Series Active to Passive PoE Converter

LinkPower™ APC1024 / APC1048 802.3af to 24V / 48V Passive PoE Converter

Inscape Data's LinkPower™ APC1024 and APC1048 P802.af to 24VC / 48V PoE Converters enable 24V and 48V Passive PoE devices instantly transformed into 802.3af/at compatible PoE products. The APC1024 / APC1048 PoE converters deliver 10/100/1000 Mbps Ethernet speeds and offer seamlessly with today's auto-sensing 802.3af/at indoor and outdoor PoE switches. Additionally, the APC1024 / APC1048 PoE converters offer 15kV built-in surge protection to reduce the risk of ESD or surge damage to the powered devices (PDs).

Applications

- Smart City
- IP Video Surveillance
- Campus Network
- Wireless Mesh Network
- Border Security Surveillance
- Municipal Network
- Energy & Refineries
- Hospitality Network
- Hotel Resort Network
- Hotspot Integration
- VOIP Service
- Traffic Monitoring

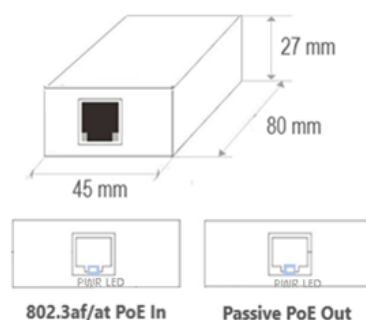
Product Specifications

Model	APC1024	APC1048
Ethernet Speed	10/100/1000Mbps	
Power Input	48V, 802.3af/at	
PoE Out	24V Passive	48V Passive
Max Power Output	0.5A, 12W	0.5A, 24W
Passive PoE Power Method	Pin 4,5(+) & 7,8 (-)	Pin 1,2/3,6(+) & 4,5/7,8 (-)
Ethernet ESD/Surge Protection	2KV	
Operating Temperature	-20°C to 70°C	
Product Dimensions	45x80x27mm	

Key Features & Benefits

- Supply 24V or 48V DC to passive PoE network devices
- Surge Protection 15kV
- A 24V DC Jack available for direct DC output
- Active PoE input and passive power output

PRODUCT DIMENSIONS



PACKAGE CONTENTS

- APC1024 or APC1048 (1)
- CAT5E Ethernet Cable 18CM Length (1)
- User Manual (1)
- 3-Year Warranty Sheet (1)