

# PE30

UL/GS Listed Gigabit PoE Injector



## Description

The PE30 is a single port Mid-spans offer a compact and cost effective, fully IEEE802.3at compliant solution for remote powering of wireless LAN (WAN) access points, IP Security cameras, VoIP telephone and other low port density installations.

The PE30 PoE Mid-spans eliminate the need for external power supply and its associated AC/DC power cabling, providing a compact, affordable, safe and reliable power solution over existing Ethernet infrastructure.

## Features

- IEEE802.3, IEEE 802.3u, IEEE802.3ab, IEEE802.3af, IEEE802.3at.
- Up to 30W of Power on 2-pairs.
- Supports 10/100/1000 Base-T applications
- LED indicators power input and PoE output indication
- Distance up to 100 meters
- Internal AC/DC converter - no need for external power brick
- Easy plug-and-play installation

## Specifications

Description	
<b>Interfaces</b>	1 x RJ-45 Connector for Data 1 x RJ-45 Connector for PoE out +Data
<b>Indicators</b>	Power, PoE
<b>Standard</b>	IEEE802.3af, IEEE802.3at
<b>Power Method</b>	100-240VAC, 50/60Hz

<b>Output Voltage</b>	52VDC
<b>PoE Budget</b>	30W
<b>Output PoE Pin Assignment</b>	V+ (RJ45 Pin7,8), V- (RJ45 Pin 1,2)
<b>Dimensions</b>	145.5 x 61.5 x 40 mm
<b>Weight</b>	0.45KG
<b>Operating Temperature</b>	0 to 40°C
<b>Storage Temperature</b>	-10 to 70°C
<b>Operating Humidity</b>	5 to 95% Noncondensing
<b>Electromagnetic Emission &amp; Immunity</b>	FCC (Part15, Class B) CE (EN55022/24) C-Tick (AS/NZS55022/24) CCC (GB4943) KCC (K60950-1) BSMI (CNS13438)
<b>Safety Approvals</b>	UL/cUL (EN6095-1) ICES (ICES-003) GS (EN60950-1) CE/LVD (EN60950-1) SAA (AS/NZS60950-1) CCC (GB4943) KC (K60950-1) PSE (J60950-1) NOM (IEC60950-1) S-mark (IEC60950-1) BSMI (CNS14336) EAC (LEC60950-1) BIS (BISIS13252)
<b>Package List</b>	
<b>PoE Injector</b>	1pcs
<b>User Manual</b>	1pcs

## Order Information

<b>Models</b>	
<b>PE30</b>	Gigabit PoE Injector (30W)