PoE Injector Series

User Manual

Model : **IP05IE**

15W POE Injector



Introduction

IP05IE is a PoE injector designed to convert IP signal and power into PoE signal for remote PoE device where a power outlet is not available..

Features

- Converts an IP signal and a power source into a PoE signal.
- Network bandwidth up to 100Mbps.
- Support up to 19 watts power.

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Installation View



Caution

IP05IE not support PD detection; please make sure your device can receive 52V power at ping 4,5 (+) and 7,8 (-) to avoid any damage, data at pin 1, 2 and pin 3, 6.

Specification

ITEM NO.	IP05IE
Support	
Compliance	IEEE 802.3af
Transmission Distance	100M
Network Bandwidth	100Mbps
Ports & Interfaces	
Data Input	1 x RJ45
Power Input	1 x
PoE Output	1 x RJ45
Power	
AC Input Current	0.8A @ 100-240 VAC
Output Power Voltage	DC 52V (Max)
PoE Port Power	19W (Max)
Input Power AC Input Voltage	100 to 240 VAC
AC Frequency	50 to 60 Hz
Ambient Temperature	
Operation	-10 to 45℃
Storage	-20 to 85℃
Humidity	Up to 95%
Physical Characteristics	
Dimensions	87.9 x 51.3 x 166mm
Weight	350g

RoHS CE FC