

Quick Start Guide

EPR-111

Please carefully read the instruction manual before use. Depending on the model, the image and the actual look of the product may vary.

Package







Bracket

Quick Start Guide

Features

- EPR-111 is Ethernet & PoE Repeaters that make possible to overcome max 100m distance limitation of the network configuration.
- For more distance extension, the devices can be added by daisy-chaining (up to 600m)
- It is cost effective and easy installation solution for all kind of PoE (IEEE802.3af/at / 25W) compliant devices such as IP cameras, Network Switch, VoIP Phone, etc.

Installation Guide

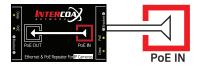
1. Product Details



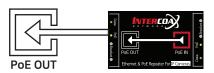
2. EPR-111 is powered by PSE (Power Sourcing Equipment) such as PoE Switch or PoE injector and it extends the power to other PoE devices without additional power adapter.



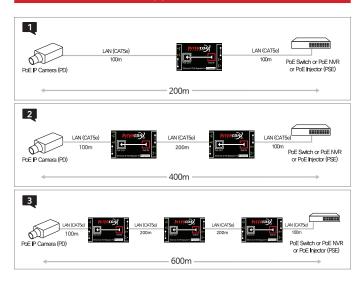
3. Connect RJ45 from PSE to "PoE IN (Red Color port)", Data / PoE LED shows the operation of the product.



4. Connect RJ45 from "PoE OUT (Black Color port)" to the PoE devices such as IP Camera, Data / PoE LED Shows the operation of the product.



Applications



Specification

Model		EPR-111
Interface	LAN / PoE In	1 x RJ45 - 10/100 Base-T with Auto-detect MDIX
	LAN / PoE Out	1 x RJ45 - 10/100 Base-T with Auto-detect MDIX
Transmission Rate		100Mbps Full Duplex
Transmission Distance		100m (Max. 200m Between EPR-111s)
LED Indication	Ethernet	1 x Data(Green)
	Power	1 x PoE(Yellow)
PoE	Standards	IEEE802.3af/at(PoE)
	Max. Power	Max. 25W
Mechanical	Dimension	68.4(L) x 40.9(W) x 21.8(H)mm
	Weight	72.5g
Environment	Operating Temp	-20 ~ 60°C
	Storage Temp	-20 ~ 80°C
	Relative Humidity	10% ~ 90%

Caution

- Please install the device following the installation guide.
- Do not touch the device and cable with wet hands.
- Keep away from moisture and shock.
- Do not install near any heat sources such as radiators, heat registers, stoves or other apparatus that produce heat.
- Indoor use only.
- Do not use for other purposes.
- Do not disassemble or modify this device.
- Do not put any sticker or paint on it.
- If this device is defective or malfunctioning, please unplug the power adapter immediately and contact dealer or service center.

Warranty

- This device has passed the quality control and product inspection.
- Please install and use according to the installation guide.
- The warranty period for this product is 24 months from the date of purchase.
- If this device is defective or malfunctioning, please unplug the power adapter immediately and contact dealer or service center.
- Any damages or breakage from user's abuse, accident, modification or natural disasters will not be covered manufacturer's warranty.





Please visit below website for more detailed information.

This device complies with part 15 of the fcc rules. Operation is subject to the following two conditions :

(1) This device may not cause harmful interference, and

(2) This device must accept any interference received including interference that may cause undesired operation