

# Gigabit PoE+ Injector

0E-30WPOEINJ

## PRODUCT DESCRIPTION

Use the Gigabit PoE+ Injector to expand network connectivity to areas where there are no power outlets. Connect an IP device utilizing a single Ethernet cable for both data transfer and power supply.

## FEATURES

- **2 adaptive gigabit Ethernet ports:**
  - 1 x Gigabit Data IN port
  - 1 x Gigabit Data + PoE OUT port
- **Supports PoE power up to 30 watts for PoE port**
- **Supports 10/100/1000 Base-T applications**
- **Port status LED indicator**
- **Internal power supply**
- **Corresponding power cord included**
- **Full IEEE 802.3af/at compliance**
- **36-Month Warranty**



## SPECIFICATIONS

<b>PART #</b>	<b>0E-30WPOEINJ</b>
<b>UPC</b>	840049303362
<b>INPUT POWER</b>	100-240 VAC
<b>OUTPUT POWER</b>	54VDC 30W
<b>DIMENSIONS (L x W x H)</b>	4.76" x 2" x 1.4" (121 x 50 x 36mm)
<b>WEIGHT</b>	0.66 lbs. (0.3kg)



## DESCRIPTION DU PRODUIT

Utilisez l'injecteur Gigabit PoE+ pour étendre la connectivité de votre réseau aux endroits où il n'y a aucune prise électrique. Connectez un appareil IP en utilisant un seul câble Ethernet pour le transfert de données et pour l'alimentation.

## CARACTÉRISTIQUES

- **2 ports Ethernet Gigabit adaptatifs :**
  - 1 x port d'entrée Gigabit de données
  - 1 x port de sortie Gigabit PoE et de données
- **Prise en charge de l'alimentation PoE jusqu'à 30 W pour les ports PoE**
- **Prend en charge les applications 10/100/1000 Base-T**
- **Témoin à DEL d'état de port**
- **Bloc d'alimentation interne**
- **Cordon d'alimentation inclus**
- **Conformité complète IEEE 802.3af/at**
- **Garantie de 36 mois**



## SPÉCIFICATIONS

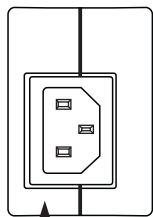
NUMÉRO DE PIÈCE	0E-30WPOEINJ
UPC	840049303362
PUISSANCE D'ENTRÉE	100 à 240 VCA
PUISSANCE DE SORTIE	54 VCC, 30 W
DIMENSIONS (L x l x H)	121 x 50 x 36 mm (4,76 x 2 x 1,4 po)
POIDS	0,66 lb (0,3 kg)



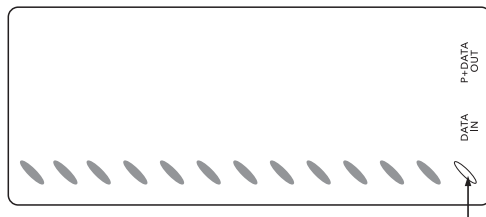
## ADDITIONAL SPECIFICATIONS

<b>NO. OF CHANNELS</b>	1 x Gigabit Data IN port	
	1 x Gigabit Data + Power OUT port	
<b>PASS THROUGH DATA RATES</b>	10/100/1000 Mbps	
<b>INPUT POWER</b>	Input Voltage	100-240 VAC
	Frequency	50 to 60 Hz
<b>OUTPUT POWER</b>	PoE Budget	30W max
	Output Power Voltage	54VDC
	Output Current	555 mA
	PoE Pin Assignment	V+(RJ45 pin 1,2), V-(RJ45 pin 3,6)
<b>LED INDICATORS</b>	Green	AC Power Input
	Red	Power+Data Output
<b>ENVIRONMENT</b>	Working Temperature	0 ~ 40°C (32 ~ 104°F)
	Storage Temperature	-40 ~ 70°C (-40 ~ 158°F)
	Humidity Non-Condensing	0 ~ 85%
<b>MECHANICAL</b>	Dimensions (L x W x H)	4.76" x 2" x 1.4" (121 x 50 x 36mm)
	Color	Black
<b>CONNECTORS</b>	Shielded RJ45, EIA 568A and 568B	
<b>PROTECTION</b>	Overcurrent protection	
	Overload protection	
	Overvoltage protection	
	Anti-interference protection	

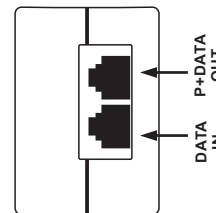
## PHYSICAL INTERFACE



**AC Socket**  
Connect with AC cable.



**LED Indicator**  
A steady green light indicates that the PoE+ Injector has 100-240V power input.  
A steady red light indicates that P+DATA port is powered up.



**P+DATA OUT:**  
Connect to PD (IP camera, access point, etc.) with UTP cable to supply power and transfer data.

**DATA IN:**  
Connect to Ethernet device (network switch, router, etc.) with CAT5 UTP cable for data transfer.