

# ALLNET PoE Injektor Industrial Gigabit / PoE & PoE+ & LT PoE (15,4W/30W/90W) / DIN / Metallgehäuse / "ALL-PI2012P-90W"



## EAN CODE



## Highlights:

- 1 RJ45 Ethernet Dateneingang + 1 RJ45 Power over Ethernet Ausgang (Data + Power)
- 90W LTPoE++ Power Sourcing Equipment Unterstützung
- DIN-Schienen- und Wandmontageträger
- 48~57VDC Klemmleiste für optionale Externe Netzteile (ACHTUNG: NETZTEIL WIRD NOCH BENÖTIGT)
- Unterstützt 10/100/1000Base-TX
- IEEE802.3at PoE+ kompatibel
- Umfangreiche LED-Anzeigen für die PoE-Diagnose
- -40°C bis 75°C Betriebstemperatur

## Technical Details:

| Elements             | Specifications                      |
|----------------------|-------------------------------------|
| Standards:           | IEEE802.3af/at Power over Ethernet  |
| Processing Type:     | Forward<br>Half-duplex, Full duplex |
| Forward Filter Rate: | 1,488,000pps (1000Mbps)             |
| Cabling:             | 1000Base-TX: Cat5 or above          |
| Maximum Distance:    | Cat5 UTP up to 100m                 |
| Connector:           | 2 x RJ45                            |
| Input Power:         | 48~57VDC (Terminal Block)           |



Art.-Nr.: 147410  
Herst.-Nr.: ALL-PI2012P-90W

|                        |                                                                                                                                                                                                                                                                                                                         |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Power Consumption:     | 95W Max.                                                                                                                                                                                                                                                                                                                |
| LED Indicators:        | Power - Power-Status<br>PoE - PoE Status                                                                                                                                                                                                                                                                                |
| PoE:                   | IEEE802.3at, LTPoE++ 90W<br>4 pair output power for LTPoE++ (90W)<br>2 pair output power for PoE+ (30W)                                                                                                                                                                                                                 |
| Dimensions (W x D x H) | 31 x 80 x 96 mm                                                                                                                                                                                                                                                                                                         |
| Weight:                | 0.2 Kg                                                                                                                                                                                                                                                                                                                  |
| Casing:                | Aluminum case                                                                                                                                                                                                                                                                                                           |
| Mounting Options:      | DIN Rail / Wall Mount                                                                                                                                                                                                                                                                                                   |
| Storage Temperature:   | -40°C to 85°C (-40°F to 185°F)                                                                                                                                                                                                                                                                                          |
| Operation Temperature: | -40°C to 75°C (-40°F to 167°F)                                                                                                                                                                                                                                                                                          |
| Relative Humidity:     | 5% to 95% non-condensing                                                                                                                                                                                                                                                                                                |
| MTBF:                  | > 200,000 hrs                                                                                                                                                                                                                                                                                                           |
| Regulatory Approvals:  | CE, RoHS<br>EMI:<br>EN55022:2010+AC: 2011, Class A<br>EN 61000-3-2: 2006+A1: 2009+A2: 2009<br>EN 61000-3-3: 2013<br>EN55024:2010<br>EMS:<br>IEC 61000-4-2: 2008 (ESD)<br>IEC 61000-4-3: 2010 (RS)<br>IEC 61000-4-4: 2012 (EFT)<br>IEC 61000-4-5: 2014 (Surge)<br>IEC 61000-4-6: 2013 (CS)<br>IEC 61000-4-8: 2009 (PFMF) |
| Package Content:       | 1x Hardened Gigabit PoE Injector<br>1x Wall Mount plates<br>1x Din Rail Clip<br>1x Quick Installation Guide                                                                                                                                                                                                             |

## Merkmale

| Merkmal         | Wert         |
|-----------------|--------------|
| Einsatzbereich: | Industrie    |
| Gewicht:        | 1 Kg         |
| Garantie:       | 24.00 Monate |

## Weitere Bilder



## Zubehör

| Art.-Nr. | Name                                                                                             |
|----------|--------------------------------------------------------------------------------------------------|
| 140523   | Synergy 21 Netzteil - 48V 75W Mean Well Hutschiene, schmal                                       |
| 131244   | Synergy 21 Netzteil - 48V 240W Mean Well Hutschiene                                              |
| 200364   | ALLNET 19"zbh. Gerätehalter für Hutschiene/DIN-Rail Geräte, T150mm/5HE, Lichtgrau, Frontmontage, |
| 193038   | ALLNET DIN-RAIL Wandgehäuse, T223mm, Lichtgrau, IP55, SO-DIN-Serie,                              |
| 193039   | ALLNET 19"Wandgehäuse, 6HE, T488mm, Lichtgrau, IP55, SO-Serie, incl. 2-Fach Lüftereinheit        |
| 193040   | ALLNET 19"Wandgehäuse, 9HE, T488mm, Lichtgrau, IP55, SO-Serie, incl. 2-Fach Lüftereinheit        |
| 193041   | ALLNET 19"Wandgehäuse, 12HE, T488mm, Lichtgrau, IP55, SO-Serie, incl. 2-Fach Lüftereinheit       |