

MPN: POEINJ-30W-IND

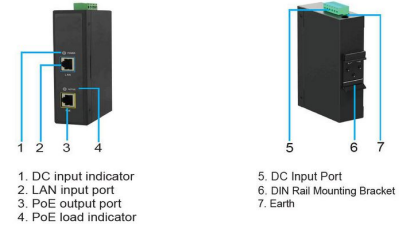
Industrial DC Input Boost PoE Injector

30W

POEINJ-30W-IND is a single-port, industrial-scale, boost PoE injector. It provides 55Vdc, 0.55A power for remote PDs over 2 pairs output with 6KV (10/700us) surge protection. It supports 10/100/1000 of data speed. It works for 30W PoE PDs, such as wireless access points, network cameras, VoIP phones and other high power Ethernet terminals. Fully comply with IEEE802.3af and remains compatible with any IEEE802.3af compliant devices.

POEINJ-30W-IND is designed for indoor use. It works with input voltage of 12-48Vdc and operates under -40°C to 65°C. It has detection chip inside, which will detect and classify PD before powering it. It will not apply power until a standard compliant PD is detected. The effective distance is 100m over Cat5e/Cat6 cables. This model equipped standard DIN rail mounting bracket, which can easily jam into the guide rail.

- IEEE802.3 10Base-T Ethernet
- IEEE802.3u 100Base-Tx Fast Ethernet
- IEEE802.3ab 1000Base-T Gigabit Ethernet
- Full compliant with IEEE802.3af/at
- RoHS Compliance
- WEEE Compliance
- Active



Specifications

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|--------------------------------------|---------------------------------|--------------|
| Package dimensions (verified) | Depth Verified | 14.3 cm |
| | Gross Weight Verified | 0.53 kg |
| | Height Verified | 5.4 cm |
| | Width Verified | 16.9 cm |
| Product dimensions | Net Weight (Product, kg) | 0.38 kg |
| | Product Depth | 3.35 cm |
| | Product Height | 14.55 cm |
| | Product Width | 6.58 cm |
| Vendor information | Brand Name | MicroConnect |
| | Warranty | 2 Year(s) |