

DIGITUS® Gigabit Ethernet PoE Injector, Industrial

DN-651141

EAN 4016032486541



Industrial Gigabit PoE Injector Full IEEE802.3af, at, bt Compliant, up to 85 W

The DN-651141 is a single port Mid-spans offer a compact and cost effective, fully IEEE802.3bt compliant solution for remote powering of wireless LAN (WAN) access points, IP Security cameras, VoIP telephone and other low port density installations. The DN-651141 PoE Mid-spans eliminate the need for external power supply and its associated AC/DC power cabling, providing a compact, affordable, safe and reliable power solution over existing Ethernet infrastructure.

Industrial Gigabit PoE Injector, full IEEE802.3af, at, bt Compliant, up to 85 W

- No. of Ports: 1
- Pass Through Data Rates: 10/100/1000Mbps
- Power over Ethernet Output: Pin Assignment and Polarity: Alternative A: V+ (RJ45 Pin3,6), V- (RJ45 Pin 1,2), Alternative B : V+ (RJ45 Pin4,5), V- (RJ45 Pin 7,8), User Port Power: 84W max
- Input Power Requirements: DC Input Voltage: 45 to 56 VDC
- Indicators: System Indicator: DC Power
- User Indicator: Channel Power
- Connectors: Shielded RJ-45, EIA 568A and 568B
- Regulatory Compliance: IEEE802.3af, IEEE802.3at, IEEE802.3bt type3, IEEE802.3bt type4
- Full IEEE802.3af, IEEE802.3at, IEEE802.3bt Compliant
- Up to 85W of Power on 4-pairs
- Auto-detect of IEEE802.3af, IEEE802.3at, IEEE802.3bt PD

- Supports 10/100/1000Base-T applications
- LED indicators power input and PoE output indication
- Distance up to 100 meters
- DC Input 45-56V
- DIN-Rail installation
- Wide operating temperature: -40 ~ +75ℳ
- Environmental Conditions: Operating Ambient Temperature: -40 ~ +75ℳ
- Operating Humidity: 90%, Non-condensing
- Storage Temperature: -40 to 75ℳ
- Storage Humidity: 95%, Non-condensing
- Dimension (W x D x H): 103 x 78 x 32 mm
- Weight: 295g

Attributes

- Industrial usage: no
- Managed: no
- Outdoorsuitable: no
- PoE (Power over Ethernet): no
- Protection against vandalism: no
- VLAN: no

Package contents

- Industrial Gigabit Ultra Power over Ethernet Injector x 1
- User's Manual x 1
- DIN Rail Kit x 1

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	36	11.93	25.50	39.20	49.00	48,980.40
Packaging Unit Inside	1	0.33	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.33	9.50	18.80	24.00	4,286.40
Net single without Packaging	1	0.00	14.50	5.40	16.50	0.00

More images:



Safety notes

- This product is intended for indoor use only.
- Read all instructions and follow all warnings and instructions on the device.
- Do not place this appliance on an unstable surface (such as a trolley, stand, table, etc.).
- Do not use this appliance near water.
- Do not place this appliance near or above a radiator.
- The housing is equipped with openings for heat dissipation and ventilation. To prevent overheating during operation, the ventilation openings must not be blocked or covered.
- Do not place the appliance on a soft surface (e.g. bed, sofa, blanket, etc.). This will block the ventilation.
- The appliance must not be installed in a closed environment if adequate ventilation is not guaranteed.
- Do not spray any liquids onto the appliance.
- Disconnect the mains plug before cleaning. Do not use any liquid or foam cleaners.
- Clean the appliance with a damp cloth.
- Connect the device according to the power supply on the rating plate.
- To prevent damage to the appliance, it is important that all appliances are properly earthed.
- Do not place any objects on the power cable and lay it in such a way as to avoid tripping hazards.
- Use a surge protector, a regulator or an uninterruptible power supply (UPS) to protect your system from sudden, temporary and reduced power.
- Secure the system cable and mains cable properly and ensure that no objects are pressing on the cable.
- Do not insert any objects into the appliance through the openings in the housing. There is a risk of a short circuit, which can lead to fire or electric shock.
- Do not attempt to repair the appliance yourself. Always contact an authorized customer service centre.
- If any of the following conditions occur, unplug the appliance and return it to an authorized service centre for repair
 - The mains cable, power supply unit or plug for the power supply is damaged or worn;
 - Liquid has penetrated the appliance;
 - The device has been exposed to rain or water;
 - The device has been dropped or the housing has been damaged;
 - The function of the device has obviously changed;
- The appliance cannot be operated as described in the operating instructions.

EU responsible person

EU based economic operator ensuring the product complies with the required regulations.

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