

# 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 ~ +75
- Environmental Conditions: Operating Ambient Temperature: -40 ~ +75
- Operating Humidity: 90%, Non-condensing
- Storage Temperature: -40 to 75
- Storage Humidity: 95%, Non-condensing
- Dimension (W x D x H): 103 x 78 x 32 mm
- Weight: 295g
- Industrial usage: no
- Managed: no
- Outdoorsuitable: no
- PoE (Power over Ethernet): no
- Protection against vanadism: 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 <sup>3</sup>
Packaging Unit Carton	10	3.31	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:

