

DIGITUS Gigabit Ethernet PoE++ Injector, 802.3bt, 85 W

DN-95109
EAN 4016032464495



Gigabit Ethernet PoE++ Injector, 802.3bt Power pins: 4/5(+),7/8(-) and 3/6(+), 1/2(-), 85W

The 802.3bt injector from DIGITUS® offers an 85 watt PoE port as a midspan solution. Compact, cost-effective and fully IEEE802.3bt-compliant. The simple solution for remote power supply of wireless access points, IP security camera, VoIP phones, thin clients and other installations with PoE functionality. PoE+/PoE++ compatible devices can be supplied with power and data using the network cable, a secure and reliable solution for expanding the existing network infrastructure. The injector detects various PoE modes (A/B)- Plug & Play.

Power supply and data transfer with up to 1 Gbps bandwidth and 85 watt output with just one network cable, for PoE-enabled devices such as access points, IP phones, POS systems or IP cameras

- Supports 10/100/1000 Base-T applications
- Supports standards: IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3bt
- LED display: Power input / PoE output
- PoE output: 85 W (PoE++ via 4 strand pairs)
- For distances of up to 100 m
- LED operating display

- Integrated power connection for non-heating appliances (C6)
- Excess voltage and short circuit protection
- Automatic detection of PoE devices / PoE modes
- Power supply: 100 - 240 VAC / 50/60 Hz
- Total power consumption: 90 W max.
- PoE voltage: 56 VDC / 1.5 A
- PIN assignment: Mode A: V+ (RJ45 Pin 3, 6), V- (RJ45 Pin 1, 2) / Mode B: V+ (RJ45 Pin 4/5), V- (RJ45 Pin 7/8)
- Operating temperature: 0 to 40°C
- Storage temperature: -10 °C to 70 °C
- Operating humidity: 5 - 95% (non condensing)
- Dimensions: 180 x 65 x 40 mm (LxWxH)
- Weight: 0.6 kg
- Number of ports: 1
- PoE Power budget: 85 W
- PoE standard: IEEE802.3bt (PoE++)
- Ethernet speed: Gigabit
- Industrial usage: no

Package contents

- Gigabit Ethernet PoE++ Injector, 802.3bt, 90 W
- Cable for non-heating appliances (safety plug / jack IEC 5)
- Quick reference guide

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	10	1.00	20.00	33.00	27.00	17,820.00
Packaging Unit Inside	1	0.10	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.10	6.00	11.60	19.00	1,322.40
Net single without Packaging	1	0.02	6.00	11.60	19.00	1,322.40

More images:



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Digitus manufacturer](#):

Other Similar products are found below :

[AB-50001-1](#) [AK-300116-018-S](#) [AK-300117-003-S](#) [AK-300138-030-S](#) [AK-300149-010-S](#) [AK-300160-010-S](#) [AK-300304-002-E](#) [AK-300330-020-S](#) [AK-300330-050-S](#) [AK-300332-020-S](#) [AK-300333-020-S](#) [AK-300334-020-S](#) [AK-300343-008-S](#) [AK-300400-002-S](#) [AK-300430-006-S](#) [AK-300431-006-S](#) [AK-300450-000-S](#) [AK-300524-000-S](#) [AK-310100-018-E](#) [AK-330101-002-S](#) [AK-330111-020-S](#) [AK-330115-010-S](#) [AK-330124-010-S](#) [AK-330124-020-S](#) [AK-330124-030-S](#) [AK-330125-100-S](#) [AK-330125-150-S](#) [AK-330125-200-S](#) [AK-330125-300-S](#) [AK-330126-100-S](#) [AK-330126-150-S](#) [AK-330126-200-S](#) [AK-330127-300-S](#) [AK-330150-100-S](#) [AK-330150-150-S](#) [AK-330160-100-S](#) [AK-330403-002-S](#) [AK-340103-010-S](#) [AK-340103-020-S](#) [AK-340103-030-S](#) [AK-340103-050-S](#) [AK-340105-200-S](#) [AK-340106-010-S](#) [AK-340106-020-S](#) [AK-340106-030-S](#) [AK-340106-050-S](#) [AK-340107-100-S](#) [AK-340107-150-S](#) [AK-340107-300-S](#) [AK-340200-020-S](#)