

# DIGITUS® 16-port 10G Ethernet PoE+ injector, 802.3at, 250 W

DN-95116

EAN 4016032430377



## 10G Ethernet PoE+ Injector Hub, 802.3at 16-port, Power Pins:3/6(+), 1/2(-), 250W

The DIGITUS® DN-95116 is a 16 port 10G PoE+ mid-span hub (PoE injector). It offers 16 input ports for data and 16 output ports that provide data and PoE. Each PoE port supports connected devices according to the PoE standard IEEE802.3af and IEEE802.3at with 15.4 watts and 30 watts respectively, such as PoE access points, PoE IP telephones or PoE IP cameras. The switch provides a maximum budget of 250 watts for all ports and a maximum budget of 30 watts per port.

### Minimization of cabling effort for PoE-capable devices

- 32 x 10/100/1000Mbps 2.5G /10G (16 x input data, 16 x output data+PoE)
- Compatible with the IEEE802.3af and IEEE802.3at standards
- PoE power supply via PIN 1,2(V-) and PIN 3,6(V+)
- Maximum total output of 250 watts
- Compatible with the standards IEEE802.3, IEEE802.3u, IEEE802.3ab
- Automatic cable detection - Auto-MDI/MDI-X function
- Auto-detection of full and half-duplex

- Power supply: 100 - 240V AC 50/60Hz
- Operating temperature range: 0 °C to 40 °C
- Storage temperature: -20°C - 70°C
- Dimensions (mm): 440(L) x 200(W) x 45(H)
- MTBF: 100,000 hours
- Power consumption: 15W

### Attributes

- Number of ports: 16
- PoE Power budget: 250 W
- PoE standard: IEEE802.3at (PoE+)
- Ethernet speed: 10 gigabit
- Industrial usage: no

### Package contents

- 16 port 10G PoE+ injector
- Quick start guide
- Mains cable
- Mounting accessories

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	5	20.83	59.50	29.50	22.00	38,615.50
Packaging Unit Inside	1	4.17	50.00	28.00	10.00	14,000.00
Packaging Unit Single	1	4.17	50.00	28.00	10.00	14,000.00
Net single without Packaging	0	2.80	44.00	20.00	4.50	3,960.00

More images:



**16 Port 10G Ethernet PoE+ Injector**

Minimization of the cabling costs for PoE-capable devices such as wireless APs, IP phones or any other PoE-capable device!

- Automatic surge protection
- Plug-and-play installation
- Supports bandwidth
- Transmission range
- Energy-efficient operation
- PoE+ Power Budget

Unleash 10 Gbps Power and Speed, All in One!

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**10G Ethernet PoE+ Injector Series**

- DN9510B 1x port 30 W
- DN9511B 16x port 250 W
- DN95117 24x port 370 W

Wide range of applications

Ideal for offices, hotels, campuses, warehouses, supermarkets, retail stores and shopping malls

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Power Input - socket

Output: 16x port (data, PoE)

Input: 16x port (data)

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Expand your network

- Public area (retail stores, parks)
- Outdoor installation (campuses, sports)
- Business environment (offices, hotels, IP phones)

