

DIGITUS® 8-Port Gigabit Ethernet PoE Injector, 802.3bt, 250 W

DN-95118

EAN 4016032495338



Gigabit Ethernet PoE+ Injector Hub, 802.3bt 8- Port, PoE Power Budget 250W

Introducing the DN-95118 8-Channel Mid-Span Power over Ethernet (PoE) solution – a cutting-edge, compact, and cost-effective solution designed to revolutionize the way you power and connect your devices. Whether you're managing wireless LAN access points, IP security cameras, VoIP telephones, or other low port density installations, the DN-95118 is engineered to provide a seamless and efficient power solution. Compliance with the IEEE802.3bt standard ensures that the DN-95118 meets the latest industry requirements for PoE technology, delivering power and data over a single Ethernet cable. This eliminates the need for an external power supply and the associated AC/DC power cabling, streamlining your infrastructure and reducing installation costs. One of the standout features of the DN-95118 is its ability to remotely power a variety of devices, making it an ideal choice for installations where accessibility is a challenge. By utilizing existing Ethernet infrastructure, this mid-span PoE solution offers a convenient and reliable power source without the complexities of additional wiring. The compact design of the DN-95118 ensures that it seamlessly integrates into your environment without occupying valuable space. Its affordability, combined with its safety and reliability features, makes it an attractive choice for businesses looking to optimize their power solutions without compromising on performance.

Upgrade your power infrastructure with the DN-95118 8-Channel Mid-Span PoE solution – unlocking a new level of efficiency, reliability, and cost-effectiveness for your networked devices.

- IEEE802.3af, IEEE802.3at, IEEE802.3bt-type4
- Up to 8 Channel
- Up to 90W of power on 4-pairs per channel
- PoE Budget 250W
- Supports 10/100/1000 Base-T applications
- LED indicators power input and PoE output indication

- Distance up to 100 meters
- Internal AC/DC converter - no need for external power brick
- Easy plug-and-play installation
- Interfaces: 8 x RJ-45 Connector for Data, 8 x RJ-45 Connector for PoE out + Data
- LED Indicators: Power, Channel LED
- Data Rate: 10/100/1000Mbps
- Standard: IEEE802.3af, IEEE802.3at, IEEE802.3bt-type4
- Power Method: 100-240VAC, 50/60Hz
- Output Voltage: 54VDC
- PoE Budget: 250W
- Max. PoE Wattage per Port 90W
- Output PoE Pin Assignment: Alternative A: V+ (RJ45 Pin3,6), V- (RJ45 Pin 1,2); Alternative B: V+ (RJ45 Pin4,5), V- (RJ45 Pin 7,8)
- Dimensions: 275 x 200 x 44 mm
- Operating Temperature: 0 to 40°C
- Storage Temperature: -10 to 70°C
- Operating Humidity: 5 to 95% Noncondensing

Attributes

- Number of ports: 8
- PoE Power budget: 250 W
- PoE standard: IEEE802.3bt (PoE++)
- Ethernet speed: Gigabit
- Power output: 85 W
- Industrial usage: no

Package contents

- 1 x PoE injector
- 6 x Screws
- 1 x QIG
- 1 x AC power cord
- 2 x Mounting brackets
- 4 x Rubber feet

