

# DIGITUS® Gigabit Ethernet PoE switch, 8-port PoE+, 10", up to 80 W PoE budget

DN-95317-1

EAN 4016032509745



### Gigabit Ethernet PoE switch 8-port PoE, 10 inch, 80W PoE budget

The DIGITUS DN-95317 is a compact 10" Gigabit PoE+ switch with eight RJ45 ports that provides a reliable power and data supply for modern IP-based network devices. Thanks to support for the PoE standards IEEE 802.3af and 802.3at (PoE+), the switch supplies connected devices such as access points, IP cameras, VoIP telephones or IoT systems with power directly via the network cable - additional power supply units on the end devices are no longer required. Thanks to its 10" compatible design, the switch is particularly suitable for compact network cabinets, small server racks or decentralized installations in offices, retail, residential complexes or technical utility rooms. The fanless design enables completely silent operation and makes the switch ideal for noise-sensitive environments. The Gigabit Ethernet ports ensure fast data transfers and stable network connections for demanding PoE applications. With functions such as non-blocking switching, auto-negotiation and store-and-forward technology, the switch guarantees reliable network performance - without any configuration effort.

**Reliably supplies PoE-capable network devices with power and Gigabit data via a single network cable - ideal for camera systems, WLAN access points and IP-based building technology.**

- 8 x 10/100/1000 Mbps RJ45 ports
- PoE standards: IEEE 802.3af / IEEE 802.3at (PoE+)
- Max. PoE power per port: up to 30 W

- Total PoE budget: up to 80 W
- Auto MDI/MDI-X, Non-Blocking Gigabit Switching
- Store-and-forward switching technology, auto-negotiation
- Fanless design - silent operation
- Robust metal housing
- Suitable for 10" network cabinets
- Compact design (approx. 250 x 150 x 42 mm)
- Internal power supply unit, input voltage: 100-240 V AC
- Operating temperature: 0 - 40 °C, storage temperature: -10 - 70 °C, humidity: 5 - 95 % (non-condensing)

#### Attributes

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

#### Package contents

- DN-95317-1 Switch
- Power cable
- Quick start guide
- Rubber feet

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	8	8.89	0.00	0.00	0.00	0.00
Packaging Unit Inside	1	0.00	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.00	0.00	0.00	0.00	0.00
Net single without Packaging	0	0.00	0.00	0.00	0.00	1.58

**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 send 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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