

DIGITUS 10" Gigabit 8-Port Unmanaged PoE+ Switch

DN-95317 EAN 4016032441038





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

The DIGITUS® DN-95317 is a powerful 10" Gigabit PoE+ switch that provides eight PoE+-capable RJ45 ports and thus enables a reliable power and data supply for modern network-based devices. With support for IEEE 802.3af/at (PoE+), the switch provides sufficient power to efficiently operate access points, IP cameras, VoIP telephones or IoT modules - without the need for a separate power supply unit for each end device. Thanks to its 10-inch-compatible design, the DN-95317 is particularly suitable for compact network cabinets, technical rooms or decentralized installations in stores, offices or residential complexes. Thanks to its fanless design, the switch operates completely silently and is therefore ideal for noise-sensitive environments. The Gigabit ports ensure fast transmission rates and enable stable network communication for PoE-based systems. With non-blocking forwarding, auto-negotiation and store-and-forward technology, the switch provides a solid foundation for reliable network performance without configuration effort. Top USP: Compact 10" PoE+ switch with eight Gigabit ports ideal for CCTV, WLAN and IP-based building technology.

Supplies PoE devices centrally and reliably with power and Gigabit data, perfect for camera, WLAN and IoT installations.

- Network & Performance
- 8 × 10/100/1000 Mbps RJ45 ports
- PoE standards: IEEE 802.3af/at (PoE+)
- Max. Power per port: up to 30 W (PoE+)
- Total PoE budget: ~120 W (depending on model)
- Auto MDI/MDI-X
- · Non-Blocking Gigabit Switching
- · Store-and-forward technology
- Gigabit speed per port
- Optimized for IP cameras, WLAN APs & IoT
- Stable data forwarding without packet loss
- · Fanless silent operation
- Robust metal housing

- Suitable for 10" network cabinets
- Compact design (typically approx. 250 × 150 × 42 mm)
- Design & assembly
- · Completely fanless
- · Metal housing
- Suitable for 10-inch rack mounting
- Weight: approx. 2 kg
- Electrics & environment
- Internal power supply unit, 100-240 V AC
- Power consumption: ~10-140 W
- Operating temperature: 0-40 °C
- Storage: -10-70 °C
- Humidity: 5-95 %, non-condensing

Attributes

- Number of ports: 8
- PoE Power budget: 80 W
- PoE standard: IEEE802.3at (PoE+)
- Ethernet speed: Gigabit
- Power output: 24 W
- Industrial usage: no
- Installation type: 10 inch, Desktop
- Managed: no
- Number of ports (Uplink): 0
- · Outdoorsuitable: no
- PoE (Power over Ethernet): yes
- Protection against vanadlism: no
- Uplink port connection: RJ45
- VLAN: no

Package contents

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

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	10	15.00	34.50	33.00	49.00	55,786.50
Packaging Unit Inside	1	1.50	32.00	24.00	6.70	5,145.60
Packaging Unit Single	1	1.50	32.00	24.00	6.70	5,145.60
Net single without Packaging	0	1.14	25.00	15.00	4.20	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.

ASSMANN Electronic GmbH Auf dem Schüffel 3 Lüdenscheid, Germany https://www.assmann.com info@assmann.com