

DIGITUS® 10" Gigabit 8-Port L2+ Managed PoE+ Switch

DN-95331

EAN 4016032464365



L2+ managed Gigabit Ethernet PoE Switch 8-port PoE, 10 inch, 80W PoE budget

The DIGITUS® DN-95331 is a professional 8-port Gigabit PoE+ switch in a compact 10" form factor, developed for high-performance networks in corporate, security and building technology environments. With eight PoE+-capable RJ45 ports, the switch enables the central supply of IP cameras, WLAN access points, VoIP telephones or IoT components - each with up to 30 W per port (IEEE 802.3af/at). In contrast to simple PoE switches, the DN-95331 offers extensive L2+ management functions such as VLAN, QoS, IGMP snooping, link aggregation, port mirroring, security mechanisms and traffic control. This makes it ideal for professional installations in which networks need to be precisely segmented, secured and prioritized. The compact 10" design makes it the ideal choice for small technology distributors, wall-mounted housings or floor installations. Its fanless metal housing ensures reliable and silent continuous operation. The combination of PoE+, Gigabit performance and L2 management makes the DN-95331 an ideal basis for CCTV systems, digital building infrastructure, WLAN distribution and networked workplaces. Top USP: Managed PoE+ with comprehensive L2+ functions in a space-saving 10" format - ideal for professional CCTV & WLAN installations.

Combines professional network security, VLAN segmentation and PoE+ supply in a compact and quiet 10" switch.

- Network & Performance
- 8 x 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: 86W
- 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 x 150 x 42 mm)
- VLAN support (port-based / 802.1Q)

- Link aggregation (LACP support depending on model)
- IGMP snooping for multicast optimization
- QoS for prioritized network traffic
- Port mirroring for diagnosis
- Broadcast & Storm Control
- Traffic rate limiting
- Access control functions (depending on model)
- Web GUI
- SNMP (v1/v2c, depending on model v3)
- CLI / Telnet / SSH (depending on model)
- Firmware and configuration backup
- 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
- Total consumption depends on the PoE load (max. approx. 96 W)
- Operating temperature: 0-40 °C
- Storage: -10-70 °C
- Humidity: 20-85 %, non-condensing

Attributes

- Number of ports: 8
- PoE Power budget: 80 W
- PoE standard: IEEE802.3at (PoE+)
- Ethernet speed: Gigabit
- Industrial usage: no
- Installation type: 10 inch, Desktop
- Managed: yes
- Outdoorsuitable: no
- PoE (Power over Ethernet): yes
- Protection against vandalism: no
- VLAN: yes

Package contents

- DN-95331 Switch
- Power cable
- Quick start guide

| Logistics | | | | | | |
|------------------------------|--------------|-------------|------------|------------|-------------|-----------------|
| | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm ³ |
| Packaging Unit Carton | 10 | 16.00 | 33.00 | 34.50 | 49.00 | 55,786.50 |
| Packaging Unit Inside | 1 | 1.60 | 7.00 | 24.00 | 32.00 | 5.38 |
| Packaging Unit Single | 1 | 1.60 | 7.00 | 24.00 | 32.00 | 5.38 |
| Net single without Packaging | 0 | 1.14 | 4.40 | 15.00 | 25.20 | 1,663.20 |

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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