

# DIGITUS 16-Port Gigabit Switch, 10 inch, Unmanaged

DN-80115

EAN 4016032460237



## Gigabit Ethernet Switch 16-port, 10 inch, unmanaged

The DIGITUS® 16-Port Gigabit Ethernet Switch provides 16 x 10/100/1000 Mbps RJ-45 ports with auto-negotiation. All ports support the Auto MDI/MDIX function, which eliminates the need for crossover cables and uplink ports. Low cost, ease of use and high performance are the strengths of the DIGITUS® Gigabit Ethernet 16-Port Switch, making it an excellent choice for your network. The high backplane bandwidth has sufficient reserves so that even large amounts of data can be transferred effortlessly. Furthermore, this switch is designed for installation in 10" (254 mm) housings and fits seamlessly into your network housing with 1U.

### Gigabit Ethernet switch suitable for mounting in 10" (254 mm) housings.

- 16-port RJ45
- 10/100/1000Base-TX
- Network Standard IEEE 802.3x Full-Duplex Flow Control
- Compatible with other standards: IEEE802.3, IEEE 802.3u, IEEE 802.3ab
- Backplane bandwidth: 32 Gbps
- Mac addresses: 8K
- Forwarding rate: 1,488 Mpps per port
- LED indicator: Power, Link/Active

- Suitable for mounting in 10" enclosures, 1U
- Cooling: passive (fanless)
- Integrated mesh cable
- Input voltage: 100 - 240 V multi-voltage, 50 / 60 Hz
- Power consumption: 15 W
- Operating temperature: 0°C - 40°C
- Storage temperature: 0°C - 70°C
- Relative humidity: 20% - 85% (non-condensing)

### Attributes

- Number of ports: 16
- Ethernet speed: Gigabit
- Industrial usage: no
- Installation type: 10 inch, Desktop
- Managed: no
- Outdoorsuitable: no
- PoE (Power over Ethernet): no
- Protection against vandalism: no
- VLAN: no

### Package contents

- 16-port Gigabit Ethernet switch, 10", unmanaged
- Mains connection cable
- QIG

## Logistics

|                              | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm³       |
|------------------------------|--------------|-------------|------------|------------|-------------|-----------|
| Packaging Unit Carton        | 10           | 16.00       | 33.00      | 34.50      | 49.00       | 55,786.50 |
| Packaging Unit Inside        | 1            | 1.60        | 0.00       | 0.00       | 0.00        | 0.00      |
| Packaging Unit Single        | 1            | 1.60        | 6.70       | 24.00      | 32.00       | 5,145.60  |
| Net single without Packaging | 0            | 1.14        | 4.20       | 15.00      | 25.00       | 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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