DIGITUS® 10" Gigabit Ethernet Switch, 8-Port, Unmanaged

DN-80114-1

EAN 4016032509288

10 inch 8-port Gigabit Unmanaged Switch 8-port, 10 inch, unmanaged

The DIGITUS® DN-80114-1 adds eight Gigabit ports to small networks in a space-saving 10-inch format—with no configuration required. As an unmanaged Layer 2 switch, it instantly and reliably connects workstations, IP devices, and IoT components in SOHO, SMB, and structured building cabling environments. Auto-negotiation and Auto-MDI/MDI-X automatically detect speed, duplex mode, and cable type, eliminating the need for crossover cables. The non-blocking store-and-forward architecture with 16 Gbps switching capacity ensures packet-verified, lossless forwarding. The fanless metal housing operates silently and is designed for continuous operation—ideal for compact 10-inch distribution cabinets and wall-mounted enclosures.

Ready-to-use, energy-efficient Gigabit expansion for compact 10-inch environments—plug-and-play, with no configuration required.

- Network & Performance
- 8× 10/100/1000Base-T RJ45
- Switching capacity: 16 Gbps
- MAC Table: 8K
- Back-pressure and bandwidth control at each port
- Store-and-forward, non-blocking
- Standards: IEEE 802.3, 802.3u, 802.3ab, 802.3x
- Flow Control: 802.3x (Full Duplex), Back-Pressure (Half Duplex)
- Auto MDI/MDI-X Function
- Backplane: 16 Gbps
- Design & Installation
- Completely fanless (passive cooling)
- Metal housing
- 10-inch rack-mount (25 cm) / desktop
- Weight: approx. 2 kg
- Electrical Systems & Environment
- Internal power supply, 100–240 V AC, 50/60 Hz
- Power consumption: max. 5 W
- Operating temperature: 0–45 °C
- Storage: -10–70 °C
- Humidity: 10–90%, non-condensing

Attributes

- Number of ports: 8
- Ethernet speed: Gigabit
- Industrial usage: no
- Installation type: 10 inch
- Managed: no
- Outdoorsuitable: no
- PoE (Power over Ethernet): no
- Protection against vanadlism: no
- VLAN: no

Package contents

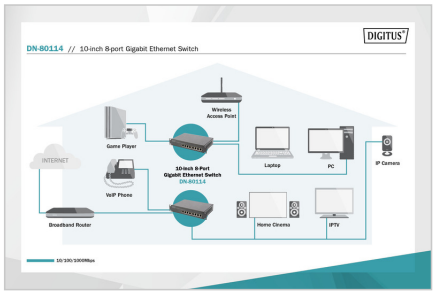
- DN-80114-1 Switch
- Power cord
- User Manual

Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	8	11.48	49.00	33.00	26.50	42,850.50
Packaging Unit Inside	1	1.44	32.00	24.00	6.70	5,145.60
Packaging Unit Single	1	1.44	24.00	32.00	6.70	5,145.60
Net single without Packaging	1	1.11	15.00	25.00	4.20	0.00

Druckfehler, Irrtümer und technische Änderungen sind vorbehalten. | Printing errors, falsities and technical changes remain reserved.

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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