

DIGITUS® 10" Gigabit 8-Port Unmanaged Switch

DN-80114

EAN 4016032441007



Gigabit Ethernet Switch 8-port, 10 inch, unmanaged

The DIGITUS® DN-80114 is a compact 8-port Gigabit switch in a 10" form factor that has been specially developed for small to medium-sized networks and installation in 10" wall-mounted housings. With eight 10/100/1000Base-T ports, it offers enough connections to connect PCs, printers, access points, media players or other network devices reliably and with high bandwidth. The switch is completely unmanaged and supports auto-negotiation and Auto MDI/MDI-X, which eliminates cabling errors and reduces installation time. The non-blocking, non-head-of-line architecture combined with a 16 Gbps backplane ensures fast and efficient data transmission without bottlenecks. Store-and-forward technology checks each packet before forwarding, thus increasing transmission security. With a very low power consumption of just 5 watts, fanless design and compact dimensions, the DN-80114 is ideal for use in quiet environments such as offices, meeting rooms, home offices or small technology cabinets. Top USP: Compact, energy-efficient 10" Gigabit switch with eight ports for simple, reliable networking.

Simplifies the setup of small Gigabit networks in 10" wall-mounted housings - quietly, efficiently and without configuration effort.

- Network & Performance
- 8 x 10/100/1000 Mbps RJ45
- Network standards: IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3x
- Non-blocking, non-head-of-line forwarding
- Back-pressure and bandwidth control on each port
- Store-and-forward technology
- Automatic speed and duplex detection (half/full)
- 20 / 200 / 2000 Mbit/s in full duplex mode
- Auto MDI/MDI-X function

- Backplane: 16 Gbps
- MAC addresses: up to 8K
- Design & assembly
- Completely fanless
- Metal housing
- Suitable for 10-inch rack mounting
- Dimensions: 252 x 150 x 42 mm
- Weight: approx. 2 kg
- Electrics & environment
- Internal power supply unit, 100-240 V AC
- Power consumption: ~10 W
- Operating temperature: 0-40 °C
- Storage: -10-70 °C
- Humidity: 5-95 %, non-condensing

Attributes

- Broj priključaka: 8
- Ethernet brzina: Gigabit
- Industrijska uporaba: Ne
- PoE (napajanje preko Ethernet): Ne
- Prikladno za vanjsku primjenu: Ne
- Upravljanje: Ne
- VLAN: Ne
- Vrsta instalacije: 10 inča, Radna površina
- Zaštita od vandalizma: Ne

Package contents

- DN-80114 Switch
- Power cable
- Quick start guide
- Rubber feet

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
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	0	1.11	15.00	25.00	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