10" 2.5G 8-Port Unmanaged Switch with 1× 10G SFP+

DN-80122
EAN 4016032508700



10 inch 8-Port 2.5G Unmanaged Switch 1× 10G SFP+

The DIGITUS® DN-80122 is a high-performance 10-inch multi-gigabit switch designed for installations where multiple high-speed devices are operated simultaneously. Eight 2.5G RJ45 ports provide ample bandwidth for workstations, NAS systems, media production, CAD environments, or clusters of Wi-Fi 6/7 access points. The integrated 10G SFP+ uplink ensures a smooth data flow to the backbone even at full port utilization—ideal for modern edge networks with high data volumes. The fanless metal enclosure operates silently and is designed for 24/7 reliability. Its compact 10-inch size allows for installation in mini-racks, floor-mounted distribution units, and wall-mounted enclosures.

Operate many multi-gig devices in parallel and connect them quickly and reliably to the core network via a 10G uplink.

- Network & Performance
- 8× 10/100/1000/2500 Mbps RJ45
- 1× 10 Gbps SFP+ uplink
- Switching capacity: 60 Gbps
- Forwarding Rate: 44.64 Mpps
- Jumbo frames up to 12 KB
- MAC Table: 4K
- Packet Buffer: 8 Mbit
- Store-and-Forward
- Design & Installation
- Completely fanless
- Metal housing
- 10-inch rack-mount
- Dimensions: 252 × 150 × 44 mm, Weight: approx. 2 kg
- Electrical Systems & Environment
- Internal power supply, 100–240 V AC
- Power consumption: ~15 W
- Operating temperature: 0–40 °C; storage temperature: –10–70 °C
- Humidity: 5–90%, non-condensing

Attributes

- Number of ports: 8
- PoE standard: IEEE802.3at (PoE+)
- Ethernet speed: Gigabit
- Industrial usage: no
- Installation type: 10 inch, Desktop
- Managed: no
- Number of ports (Uplink): 2
- Outdoorsuitable: no
- PoE (Power over Ethernet): yes
- Protection against vanadlism: no
- Uplink port connection: SFP
- VLAN: yes

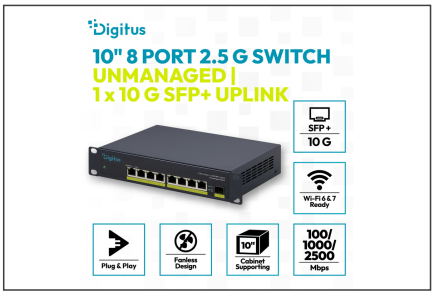
Package contents

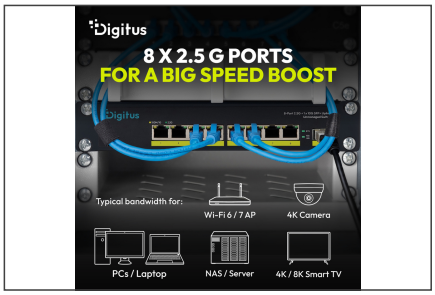
- DN-80122 Switch
- Power cable
- Quick Start Guide
- Rubber feet

More images:



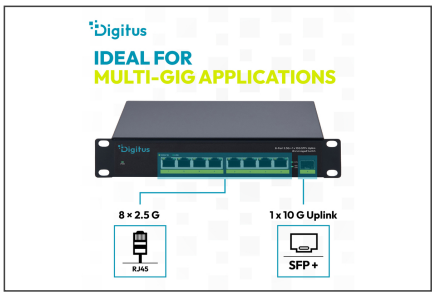
















Safety notes

- 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.