DIGITUS®

DIGITUS 8-Port Multi-Gigabit Switch, 2.5G, unmanaged

DN-80230
EAN 4016032474470

8-Port 2.5G Switch 4-Speed Multi-Gigabit Unmanaged Switch

The 8-Port Multi-Gigabit Switch (4-Speed) from DIGITUS® provides 8 x RJ45 ports with 2.5 Gbps bandwidth each. Expand your existing network easily with the available backplane bandwidth of 40 Gbps. No configuration is required on the switch itself; thanks to auto-negotiation and auto MDI/MDI-X, cables and speeds are also automatically detected. The switch can be used as a desktop variant or mounted on a wall with the included mounting accessories. Thanks to the external power adapter, the switch does not need a fan at all. Ideal for expanding / setting up small home or business networks with data rates of up to 2.5 Gbps - so even high workloads due to high-resolution streams or high data volumes are no problem.

Multi-gigabit switch with 2.5 Gbps bandwidth per port - also suitable for higher network loads in small to medium-sized networks

- Number of ports: 8 x 10/100/1000/2500 Mbps (4-speed).
- Network standards: IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3bz
- Auto-negotiation: Auto MDI/MDI-X
- IEEE 802.3x full-duplex flow control
- Backplane bandwidth: 40 Gbps
- Transfer method: Store and forward
- Forwarding capacity: 3.7 Mpps (@2.5G)
- LED displays: 10/100/1000 Mbps Link/Act, 2.5 Gbps Link/Act, Power
- Jumbo frames: 12 Kb
- Buffer memory: 12 Mbit
- MAC addresses: 16K
- Fanless design

- Operating voltage: 12 V DC / 1.8 A
- Power consumption: 12 W max.
- Power supply, power adapter: 100 - 240 V AC, 50/60 Hz, 21.6 W
- Plug type, power adapter: Euro plug Type C (CEE 7/16)
- Plug type, device side: Coaxial plug (DC) 5.5 mm / 2.1 mm
- Operating temperature: 0 °C to +40 °C
- Operating humidity: 10% - 90% RH (non-condensing)
- Storage temperature: -10 °C to +60 °C
- Fanless design (air flow cooling)
- Dimensions: W 190 x D 120 x H 30 mm
- Weight: 735 g

Attributes

- Number of ports: 8
- Ethernet speed: Gigabit
- Industrial usage: no
- Installation type: Desktop, Wall
- Managed: no
- Number of ports (Uplink): 0
- Outdoorsuitable: no
- PoE (Power over Ethernet): no
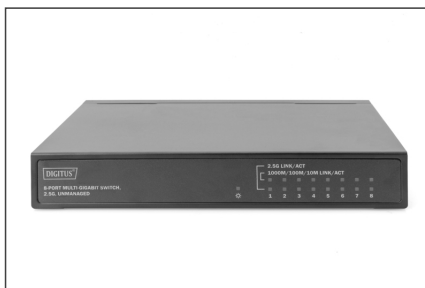- Protection against vanadlism: no
- VLAN: no

Package contents

- 1 x 8-Port Gigabit Switch, 2.5G, Unmanaged
- 1 x Power adapter
- 1 x Accessories for wall mounting
- 1 x Quick start guide

Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	10	7.40	0.00	0.00	0.00	0.00
Packaging Unit Inside	1	0.74	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.74	0.00	0.00	0.00	0.00
Net single without Packaging	0	0.00	0.00	0.00	0.00	4,065.60

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 return 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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