

DIGITUS 24-Port Gigabit PoE Networkswitch, 19 Zoll, L2 managed, 2 Uplink Ports, SFP, 430 W, af/at

DN-95359

EAN 4016032486503



24 Port L2 Managed Gigabit Ethernet Switch with PoE Injector, 2 SFP Upload

The DN-95359 is a manageable 24 +2 port PoE switch with L2 features. It is mainly used in the structural LAN area. With a total PoE power budget of 330 watts, the DN-95359 supplies up to 24 connected PoE devices such as IP security cameras or VoIP telephones with up to 30 watts per port. Due to the large backplane bandwidth of 52 Gbps, data can be processed and forwarded quickly. Furthermore, features such as ICMPv6, IGMP & MLD snooping, port mirroring, broadcast storm filter and many more are supported.

The DN-95359 is a case-shaped device with a chassis of 1U high. It provides 24 10/100/1000Base-TX ports + 2 gigabit SFP ports. It provides 24 Port PoE Injector.

- Provides 24 10/100/1000 Base-TX ports + 2 gigabit SFP ports
- Provides 24 PoE injector
- Build-in power supplies, 330W
- High back-plane bandwidth 52Gbps
- Support ICMPv6
- Support IPv6 Neighbour Discovery
- Support MLD Snooping
- Support IPv6 Telnet
- Support standard IP/ Extend IP / MAC IP / ARP ACL
- Support IGMP snooping for Multi-media application
- Support Port mirror and bandwidth control
- Support IEEE802.3x Flow control
- Support Port Based VLAN / 802.1Q Tag VLAN
- Support IEEE802.3ad Port trunk with LACP
- Support Spanning tree protocol IEEE802.1d/802.1w/802.1s
- Support IEEE 802.1p class of service
- Support IEEE 802.1x user authentication
- Support Broadcast storm filter
- Support System event log
- Support command line interface management
- Management by Web / SNMP / SSH / Telnet (IPv6 ready) / Console

- Switching Capacity: 52 Gbps
- Forwarding Capacity: 38.7 Mpps
- Forwarding Mode: Store and Forward
- Packet Buffer Memory: 4.1 Mbit
- RAM for CPU: 1 Gbit
- Flash Memory: 128 Mbit
- MAC Address Table: 8K
- Max. Jumbo Frame size: 16K
- VLAN Quantity: 4K
- ACL Table: 512
- L3 Interface: 32
- Port Queues: 8
- Dimensions: 440 x 200 x 44 mm
- Operating Temperature: 0 to 40°C
- Storage Temperature: -10 to 70°C
- Operating Humidity: 5 to 95% Noncondensing
- Power Method: 100-240VAC, 50/60Hz
- Max. Power Consumption Including PoE Output: 330W
- Max. power consumption including PoE output: 330W

Attributes

- Number of ports: 26
- PoE Power budget: 330 W
- PoE standard: IEEE802.3at (PoE+)
- Ethernet speed: Gigabit
- Power output: 24 W
- Industrial usage: no

Package contents

- 1 x DN-95359 24 Port PoE Switch
- 1 x User Manual
- 1 x Power Cord
- 1 x DB9 to RJ45 Cable
- 1 x Rack Mount Kit
- 4 x Rubber Feet

Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	3	12.72	31.00	32.50	53.00	53,397.50
Packaging Unit Inside	1	4.24	0.00	0.00	0.00	0.00
Packaging Unit Single	1	4.24	10.20	28.00	50.50	14,422.80
Net single without Packaging	1	3.62	4.40	20.00	44.00	0.00

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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