

# 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 Uplink

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)	cm <sup>3</sup>
<b>Packaging Unit Carton</b>	1	0.00	0.00	0.00	0.00	0.00
<b>Packaging Unit Inside</b>	1	0.00	0.00	0.00	0.00	0.00
<b>Packaging Unit Single</b>	1	0.00	0.00	0.00	0.00	0.00
<b>Net single without Packaging</b>	0	0.00	0.00	0.00	0.00	0.00

**More images:**

**DN-95359 24 Port L2 Managed Gigabit Ethernet PoE Switch**

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**Multicast (IGMP)**

**Port Configuration (Web UI)**

**VLAN Function**

**Quality of Service (QoS)**