

# DIGITUS® 24-port Fast Ethernet PoE network switch, 19-inch, unmanaged, 2+1 uplink ports, RJ45 + SFP, 240 W, af/at

DN-95356

EAN 4016032485049



## 24 Port 10/100 Mbps PoE 24x10/100Mbps PoE RJ45 Ports, 1 xGE RJ45, 1xSFP

The DN-95356 PoE switch is a 24-port 10/100Mbps PoE + 1G Combo + 1GE PoE switch. The PoE ports can automatically detect and supply power to IEEE802.3af/at compliant Powered Devices (PD). Power and data transmission over the same cable can extend your network to places where there are no power lines or power outlets, where you can install devices such as APs, IP cameras or IP telephones etc. The PoE switch offers simple, cost-effective and non-blocking wire-speed performance with 1U-inch metal form factor for rack deployment in office or departmental networks.

### Key function: VLAN & CCTV & PD-Alive

- 24\*10/100Mbps PoE RJ45 connections
- 1\*10/100/1000Mbps Kombi-Anschlüsse
- 1\*10/100/1000Mbps RJ45-Anschlüsse
- Complies with IEEE802.3af/at Power over Ethernet
- Supports PoE power up to 32W for each PoE port
- Automatic detection of the power supply unit
- Remote supply of power and data up to 100m
- Flow control for full-duplex operation and back pressure for half-duplex operation
- Supports VLAN and CCTV function
- 16K MAC address, automatic address learning and address aging
- Supports energy-efficient Ethernet (EEE) function IEEE802.3az
- Supports the PD Alive function

- Standard: IEEE802.3, IEEE802.3u, IEEE802.3ab, IEEE802.3z, IEEE802.3x, IEEE802.3af, IEEE802.3at
- Interface: 24\*10/100Mbps RJ45 connection, 1\*10/100/1000Mbps combo connection 1 \* 10/100/1000Mbps RJ45 connection
- Network media: 10BASE-T: Category 3, 4, 5 UTP cable (≦100m), 100BASE-TX: Category 5, 5e UTP cable (≦100m), 1000BASE-T: Category 5e, 6 UTP cable (≦100m), 1000BASE-X: SMF, MMF
- LED: PWR, PoE, LINK/ACT, PoE Max
- Key function: VLAN & CCTV
- MAC address table: 16K, auto-learning, auto-aging
- Transfer mode: Store-and-forward
- Maximum package length: 16K
- Switching capacity: 8.8G
- Packet forwarding rate: 6.5 Mpps
- Packet buffer: 4M bit
- Dimensions (L\*W\*H): 280\*180\*44mm
- PoE budget: 225W
- Power supply: 240W
- Rack installation: Yes

### Attributes

- Industrial usage: no

### Package contents

- 24 port PoE switch
- Power cable
- Quick start guide

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	5	12.38	26.00	38.30	42.60	42,421.10
Packaging Unit Inside	1	2.48	0.00	0.00	0.00	0.00
Packaging Unit Single	1	2.48	8.00	23.00	37.00	6,808.00
Net single without Packaging	1	1.85	4.40	18.00	28.00	0.00

