

# DIGITUS 16 Port Gigabit PoE Switch, 19 Inch, Unmanaged, 2 SFP Uplink

DN-95347-1 EAN 4016032480853





#### 16-Port Gigabit + 2-Port Gigabit SFP Unmanaged PoE Switch

The DIGITUS 16-Port Gigabit Rack mount Switch with sixteen Power over Ethernet ports and two additional SFP Fiber Port, offers your network significant improvement in terms of performance and efficiency. Thanks to PoE support, you only need a single (network) cable for power and data transfer. This switch makes it much easier to connect devices such as access points, network cameras, and IP telephones, and requires far less cabling than alternatives. It also allows you to extend your network in places where there are no power supply cables or sockets available. The switch does not require any configuration and therefore guarantees quick and seamless integration into the network. Moreover, can be manually switched to a Normal mode, or Flow Control mode, or VLAN mode to suitable for various occasions flexibly. Based on Gigabit Ethernet Technology, it is essential to helping solve network bottlenecks that frequently develop as more advanced computer users and newer applications continue to demand greater network resources.

# Gigabit Ethernet PoE Switch 16-port PoE + 2-port SFP, 247W PoE budget

- Comply with IEEE 802.3i, IEEE 802.3u, IEEE802.3ab, IEEE802.3z, IEEE802.3x, IEEE802.3az standards
- Support IEEE802.3af, IEEE802.3at standards
- Supporting Normal mode, VLAN mode and Extend mode, flexible to switch
- The maximum output power of a single port is 30W, and the total output power of PoE is 247W
- Flow control method: Full-duplex adopts IEEE 802.3x standard, half-duplex adopts Backpressure standard
- Support MAC address self-learning
- 16 x 10/100 /1000 Mbps self-adaptive RJ45 ports, support port auto flip (Auto MDI / MDIX)

- The UTP port supports the auto-negotiation function and automatically adjusts the transmission mode and transmission rate
- · Use store-and-forward architecture
- Backplane: 36Gbps
- Packet forwarding rate: 26.784Mbps
- Packet Cache: 4.1Mbit
- Mac address table: 8K
- Jumbo frame: 10K Bytes
- LED indicators for monitoring power, link/activity
- Working Mode-Normal mode: Enable Flow Control and all ports can communicate with each other.
- Working Mode-Flow Control mode: Disable Flow Control and all ports can communicate with each other.
- Working Mode-VLAN mode: Port 1-16 cannot communicate with each other, but can communicate with the uplink port 17F-18F.
- Power supply: AC 100-240V 50 / 60Hz Built-in power
- Power consumption: Max (full load on the port): 297W (220V / 50Hz)
- Dimensions: 440 \* 240 \* 44mm

### Attributes

- Number of ports: 16
- Industrial usage: no
- · Managed: no
- · Outdoorsuitable: no
- PoE (Power over Ethernet): no
- Protection against vanadlism: no
- VLAN: no

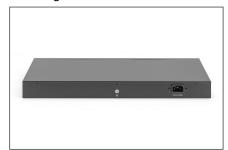
#### **Package contents**

- 16 Port Gigabit PoE Switch, 19 Inch, Unmanaged, 2 SFP Uplink
- Power Cable
- OIG

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	3	11.70	28.50	57.50	32.50	53,259.40
Packaging Unit Inside	1	3.90	0.00	0.00	0.00	0.00
Packaging Unit Single	1	3.90	29.50	55.50	8.80	14,407.80
Net single without Packaging	1	2.70	20.80	44.00	4.40	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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