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Ethernet Switch L2, Unmanaged 24xGbE + 2xSFP

Unmanaged layer 2 switch, with 24 Gigabit Ethernet ports up to 1Gbps and 2 SFP ports. This Plug & Play device features simple operation without the need of configuration.

It is suitable for multiple applications and is specifically designed for medium networks.

Ref.	768115
Logical ref.	SWUM100024
EAN13	8424450295946

Packaging info

Box	1	pcs.

Physical data

Net weight	2,545.00 g
Gross weight	2,942.00 g
Width	440.00 mm
Height	44.00 mm
Depth	204.00 mm
Main product weight	2,351.00 g

Highlights

- Plug & Play: Easy and fast installation that does not require configuration
- Metal case that offers a professional design, as well as better dissipation and robustness
- DIP functions: Default, Flow Control and VLAN

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- Supports 8K MAC address tables
- Power, activity and link monitoring LED indicators
- Integrated AC power
- 19" rack mounting or surface installation

Discover

How to select a switch?

Based on the different applications and the needs of configuration, several options are available in the whole range of switches: unmanaged switches and managed switches.

An unmanaged switch is a *plug-and-play* device, which allows to immediately connect different devices by cable without the need of any prior adjustments to the configuration.

A managed switch, on the other hand, provides a number of advanced options and features for detailed network configuration at Layer 2 level. It also allows the customization of the configuration according to the needs of the network, the monitoring performance and controlling what is happening with the connected devices.

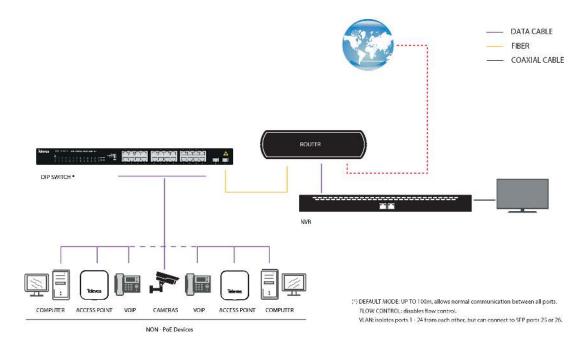
A comparison of the features each of them provides is described below:

Features	Unmanaged Switch	Managed Switch
Plug & Play	Yes	No
Application	Small networks or providing workgroups to a large network	Professional uses such as in data centers or coporate networks. It allows professional uses such as in data centers or corporate networks. It allows the customization of the network at the Layer 2 level and the functions of each port individually
Performance	Fixed configuration, no interface configuration allowed	Modifiable configuration according to needs

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VLAN Management	No	Yes
Control	Limited default settings	Access control, priority SNMP and network traffic control
Advanced functions	No	IPv4 Detection, DHCP, QoS, VLANs, IP routing, redundancy, CLI, ARP
Economic features	Small outlay	Higher price at higher benefits

Application example





Technical specifications: Ref. 768115

Switch type		Layer 2
Staking function		No
Number of Gigabit Ethernet ports (10/100/1000BaseT)		24
Number of SFP ports (1Gbps)		2
Switching capacity	Mb/s	52
Forwarding rate	Mpps	38.7
MAC Addresses	.,	8000
Flash Memory	MB	4
Jumbo Frame	В	9000
Input voltage	Vac	100 240
Mains frequency		50 Hz / 60 Hz
Operating temperature	°C	-10 50
Storage temperature	°C	-40 70
Colour		Black