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Ethernet Switch Layer 2+ 24xGbE (PoE+, 370W) + 4x Combo GbE/SFP

Advanced and powerful manageable switch adapted for Televes' Hospitality applications. The switch features 24 PoE+ 1GbE ports of up to 30W of power each. In addition, it includes 4 Combo GbE/SFP ports, providing flexible performance depending on the application without the need to purchase another device.

Televes' range of managed switches provides high-performance, flexible and robust solutions for use in corporate or residential projects.

Ref.769141

Art.Nr	SWIP400-24
EAN13	8424450209332

Highlights

- Versatility. Suitable for small to medium Wi-Fi deployment applications
- Scalable. The flexibility of the switch, coupled with the ability to stack multiple units, ensures a futureproof network
- Safe. Multiple customers can have their own secure virtual network within the same physical infrastructure
- Up to 4,000 configurable VLANs
- Private VLAN
- Up to 8,000 MAC addresses
- Supports 9,000 Jumbo Frames
- Multicast VLAN Registration
- Web or CLI (Command Line Interface) Management
- 19" rack compatible 1RU height (accessories for installation are provided)

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.

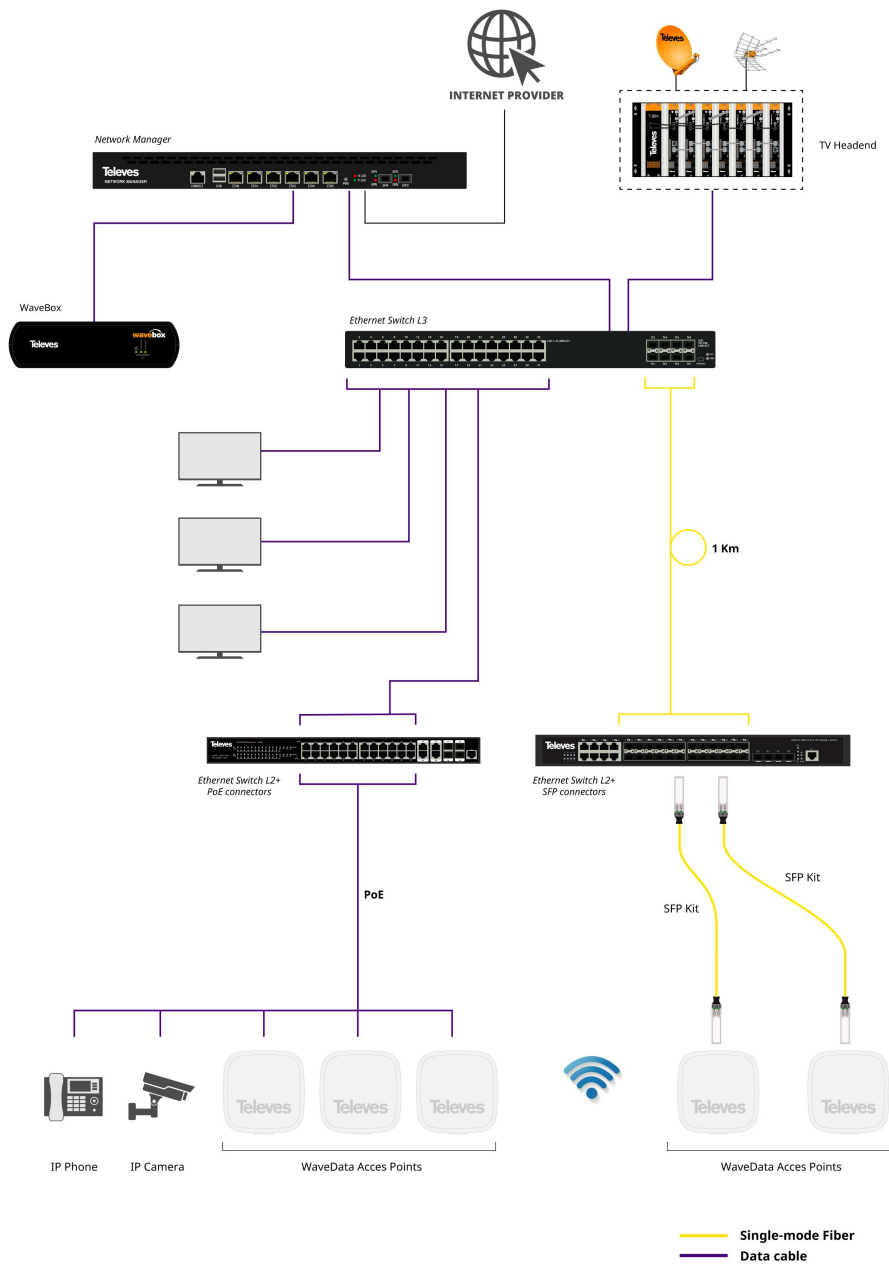
A managed switch, on the other hand, provides a number of advanced options and features for detailed network configuration at Layer 2 level. It also allows the customization of the configuration according to the needs of the network, the monitoring performance and controlling what is happening with the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

(Click to see the picture)



Technical specifications

Switch type		Layer 2+
Number of Gigabit Ethernet ports (10/100/1000BaseT)		24
Number of SFP ports (1Gbps)		4
Switching capacity	Gb/s	56
MAC Addresses		8000
PoE Standard		IEEE802_3af / IEEE802_3at
Number of PoE ports		24
Total PoE Power	W	370
Max Power per port	W	30
Number of VLANs		4000
Jumbo Frame	kB	9000
Input voltage	Vac	100 ... 240
Mains frequency		50 Hz / 60 Hz
Max. power	W	400
Operating temperature	°F	32 ... 122
Colour		Black