

PES26242H

24 Port FE + 2 GbE TP/SFP Combo POE Switch, IEEE802.3af/at, 250W

FEATURES

- Compliant with IEEE 802.3af/at
- 24 10/100Mbps port + 2 Gigabits TP/SFP Combo ports
- Total power budget 220W
- LED indication for AC power, Ethernet status, and PoE
- Easy installation and maintenance
- 19" rack mount kit



OVERVIEW

PES26242H offers 24 10/100Mbps PoE ports and 2 GbE TP/SFP Combo ports. It provides a simple, cost-effective, and highly reliable network connection for data as well as power and saves time in constructing your network.

The auto-negotiating and auto MDI-MDI/X ports of PES26242H supply 30W maximum per port for driving 24 IEEE 802.3af/at compliant powered devices, such as wireless access points, IP surveillance cameras, IP phones, Access Control, PoE Lighting, and IoT devices. It is suitable for Hotel, Campus, dormitory, intelligent building or small and medium-sized businesses (SMBs).

PES26242H

SPECIFICATIONS

Hardware Specification	
Ports	24 x 10/100 Base-T RJ-45 Auto-MDI/MDI-X ports 2 x 10/100/1000Mbps RJ-45 Auto-MDI/MDI-X ports 2 x 1000Base-X SFP/mini-GBIC Slots, shared with Port-25~26
LED Indicators	System Power: Orange RJ45 Interface: <ul style="list-style-type: none"> ● 1000M LNK: Orange ● 10/100M LNK: Green ● PoE: Orange SFP Interface <ul style="list-style-type: none"> ● 1000M LNK: Orange
Switch Architecture	Store and Forward
Switch Fabric	8.8Gbps
Power Requirement	AC 100~240V, 50/60Hz, 4A (Max.)
Power Consumption	250 Watts
Thermal Fan	1
Dimension (W x D x H)	440 x 208 x 44 mm, 1U height
Power over Ethernet	
PoE Standard	IEEE 802.3af/at Power over Ethernet / PSE
Power Output	Per Port 54V DC, 30W (Max.)
Power Pin Assignment	1/2(+), 3/6(-), Mode-A
PoE Power Budget	220 Watts
Environmental & Safety	
Operating environment	0~40 degree C, 10%~90%RH
Storage environment	-10 ~55 degree C, 5%~90% RH (non-condensing)