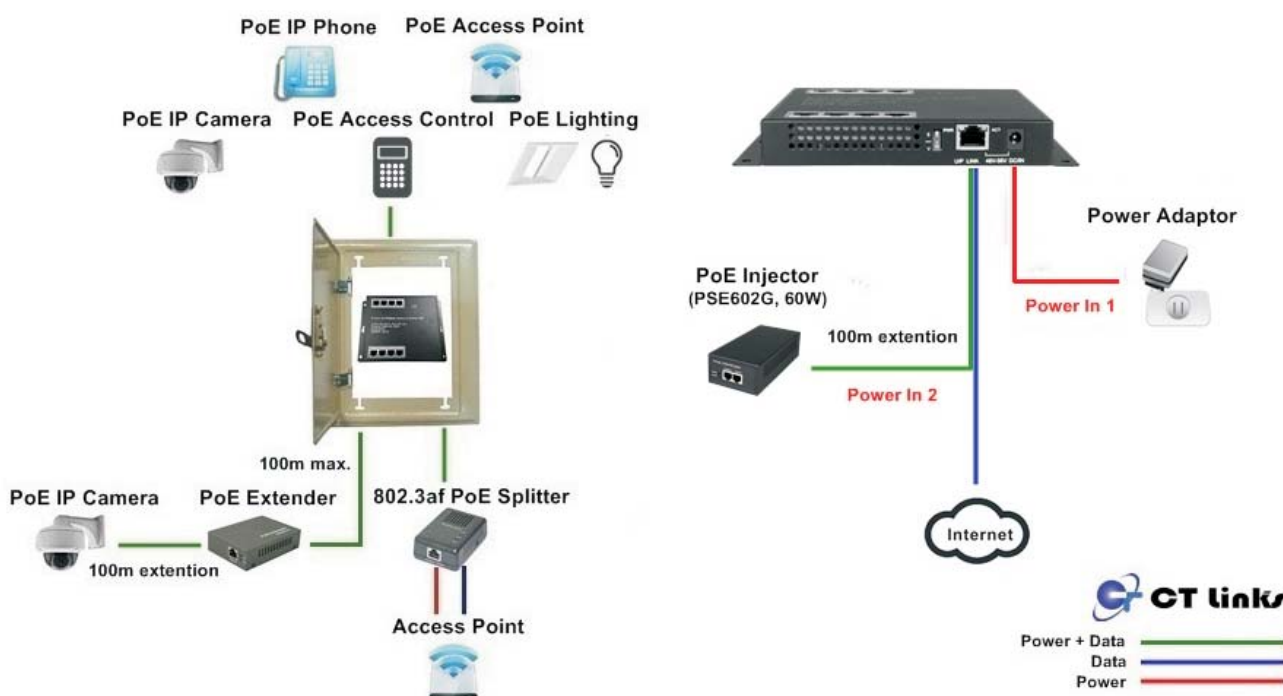CT links

PES098BH

9 Port FE Wall Mounted Switch with 8 PoE Ports, 802.3af/at

FEATURES

- Compliant with IEEE 802.3af/at
- 8 PoE ports + 1 uplink port
- Supporting 30W Max. per PoE port
- Supporting 10/100 Base-T applications
- Port Base VLAN by a DIP S/W
- Redundancy Powers
- Auto MDI/MDIX crossover for all ports
- LED–indicates for LNK/ACT and Power status
- Supporting duplex mode (Half/Full) auto-detection

OVERVIEW

PES098BH is a 9 port FE Wall Mounted switch that offers 8 POE ports and an uplink 10/100Mbps port. It is designed as a flexible and economic solution to deploy diverse network devices fixing in electrical enclosures or on walls, such as wireless access points, IP surveillance cameras, IP phones, Access Control, PoE Lighting, and IoT devices. It can save you much time in constructing the network. PES098BH not only can receives power from a power adaptor (48-56V DC), but also can receive power from a 4 Pair powering PoE injector (60W) to extend more 100 meters.

PES098BH

SPECIFICATIONS

Hardware Specification	
Ports	9 x 10/ 100Base-TX RJ-45 Auto-MDI/MDI-X ports
LED Indicators	Power 10/100 LNK / ACT PoE In-Use
Switch Architecture	Store and Forward
Switch Fabric	1.8Gbps
MAC Address	2K MAC address table with Auto learning function
Power In	1. 48-56V DC Power Adaptor (4A Max.) ● IEEE802.3af: 48V-56V DC ● IEEE802.3af/at: 50V-56V DC ● 5.5*2.1mm DC Jack 2. 4Pair PoE Injector (PSE602G, 60W) for extending 100 meters
Dimension (W x D x H)	198 x 138 x 24 mm
Weight	0.8 kg
Power over Ethernet	
PoE Standard	IEEE 802.3af/at Power over Ethernet / PSE
Power Output	54V DC, 30W Max.
Power Pin Assignment	1/2(+), 3/6(-), Mode-A
PoE Port	8
Environmental & Safety	
Operating environment	0~40 degree C, 10%~90%RH
Storage environment	-20 ~70 degree C, 5%~90% RH (non-condensing)

ORDERING INFORMATION

PES098BH	9 Port FE Wall Mounted Switch with 8 POE Ports, 802.3af/at