

4FE+2FE Uplink Lite Series 300M 65W Long Range PoE Switch

Model: PS1402E-L



The PS1402E-L is an unmanaged PoE switch with 4×10/100M PoE ports and 2×10/100M uplink ports. Each PoE port supports IEEE 802.3af/at up to 30W, with 60W total output. It auto-detects PoE devices to power APs, webcams, VoIP, and intercoms, ideal for hotels, campuses, factories, and SMEs.

- 4FE+2FE Uplink Lite Series 300M Long Range PoE Switch
- IEEE 802.3af/at compliant, up to 30 W per PoE port
- Internal power adapter supply 65W
- Support DIP switch to VLAN / Extend 300M / Watchdog
- Support AI network self-healing (watchdog) function
- Support 10/100Mbps auto-negotiate
- Support desktop and wall-mounted installation
- 6KV surge protection function

Interfaces

Model	PS1402E-L
Fixed Port	4*10/100Base-T/TX PoE ports (Data/Power) 2*10/100Base-T/TX Uplink RJ45 ports (Data)
Network Protocol	IEEE802.3 10BASE-T; IEEE802.3i 10Base-T; IEEE802.3u 100Base-TX; IEEE802.3x.
Ethernet Port Feature	10/100Base-T(x) automatic detection, full/half Duplex MDI/MDI-X adaptive
Fiber Port Feature	Store and Forwards

PoE

PoE Port	Port 1-4 support PoE
Feature	With the Dial code switch, E: AI Extend 300meters transmission; V: Turn on, 1-8 Port support each port Isolation & VLAN; Support Watchdog function by default: 1-8 Port support AI-PoE Network self-healing mode (PoE Watchdog function), Automatic solve the camera problem &reduce after-sale. W: Turn on, 1-4 Port support AI-PoE Network self-healing mode (PoE Watchdog function), Automatic solve the camera problem &reduce after-sale.

Switch Property

Switching Capacity	1.2Gbps
Forwarding Mode	0.89Mpps
MAC address table	2K
Buffer Memory	768K
Twisted Pair Transmission	10BASE-T:Cat5 UTP(\leq 300 meter) 100BASE-TX:Cat5 or later UTP(\leq 100 meter)
Power Supply Pin	Default 1/2(+), 3/6(-)
MAX / AVERAGE Power Per Port	30W/15.4W
Total PWR / Input Voltage	60W (52VAC)
Power Consumption	Standby:<2W Full load:<60W

Physical Characteristics

LED Indicator	Power indicator: PWR (Green) Network indicator: 1-4(Link/Act)/ (Green), 5-6(Link/Act)/ (Green)
Power Supply	Built-in power adaptor AC100~240V 50~60Hz,60W
Operation TEMP / Humidity	-20~+55°C;5%~90% RH non condensing
Storage TEMP / Humidity	-40~+75°C;5%~95% RH non condensing
Dimension	195*135*40mm
Net /Gross Weight	Net: <0.8kg Gross: <1.2kg
Installation Method	desktop type, wall mounted
Protection	IEC61000-4-2(ESD): ±8kV contact discharge, ±15kV air discharge IEC61000-4-5(Lightning protection/Surge): Power:CM±4kV/DM±2kV; Port: ±6kV
Protection level	IP30

Certification

Certification	CE, FCC, RoHS
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Package Contents

Switch	1 pcs
Power cord	1 pcs
Quick installation guide	1 pcs



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