POE Switch Sepitam-PS208E-DG



Technical Specification of Sepitam-PS208E-DG

8*10/100Base-T PoE + 2*10/100/1000Base-T RJ45 Uplinks, Long Distance/ VLAN mode



Description:

Sepitam-PS208E-DG is an ideal Plug and Play, Power over Ethernet solution which provides quick installation and unmanaged VLAN mode to improve work efficiency It is equipped with 8 10/100 BASE-T ports 30W PoE and 2 Gigabit Ethernet interfaces with inner power system. With a total PoE+ power budget of 150 watts and non-blocking data switching performance, the Sepitam-PS208E-DG can fulfill the demand of sufficient PoE power for HD IP surveillance. It offers a desktop-sized, reliable and visible power solution for small businesses and system integrators deploying Power over Ethernet networks.

Properties:

- Realtek main chipset+ TI PoE-PSE chipset ensure stable performance
- Complies with IEEE802.3af/at Standard;
- Port 1 support 60W Hi-PoE output; port 2~8 up to 30W
- Support unmanaged PoE PD-alive function, reboot frozen PD devices automatically
- Support CCTV, VLAN, Default working modes
- Flow Control for Full Duplex operation and back pressure for Half Duplex Operation;

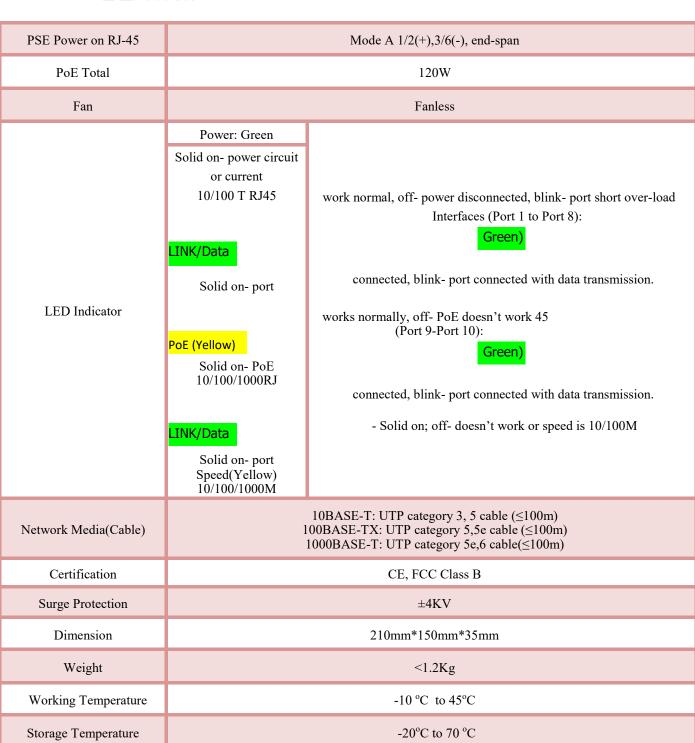
Specifications:

Model	Sepitam-PS208E-DG
Copper Ports	8 10/100BASE-T RJ45 auto-MDI/MDI-X ports 2-10/100/1000BASE-T auto-MDI/MDI-X ports
PoE Ports	8-802.3af/802.3at PoE Injector Ports
Working Mode	CCTV mode: PoE power up to 250M while bandwidth 10Mbps VLAN mode: 1-8 ports are isolated from each other and separately work with the 9/10 ports
Switch Architecture	Store-and-Forward
Switch Fabric	5.6Gbps/non-blocking
Throughput	4.16Mpps @64 bytes
Address Table	2K, Autolearning, Auto-aging
Share Data Buffer	2.5Mb
Flow Control	IEEE 802.3x pause frame for full-duplex, Back pressure for half-duplex
PoE Standard	IEEE 802.3.af/at; port 1 support up to 60W PoE output, port 2-8 up to 30W

Sepitam-PS208E-DG

MTBF





50,000hrs



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