

FEATURES

- 8*10/100Mbps POE port;2*10/100Mbps UP Link port
- 250meter Distance; Vlan Support
- Support IEEE802.3AF/AT
- Whole Power:120W(52V 2.3A)
- All port supported by MDI/MDIX auto flip and self negotiation
- Supply 8 10/100Mbps adaptive high speed forwarding data packet non-lost port.
- Support IEEE802.3X flow control for Full-duplex mode and backpressure for Half-Duplex mode.
- Each port max. power supply reached 30W.



APPLICATION

- Wireless Access Point
- IP Camera
- IP Phone
- Computer Network

SPECIFICATIONS

Product	8+2 Port 250meter POE Switch (Built-in)
Model	SSM-POE-2010-8E-125
POE Port	1 to 8 support IEEE802.3AF/AT Standard
Uplink Port	2*10/100Mbps RJ 45
POE Output Power	15.4W/30W IEEE802.3af/at
Power Pin	Both 1/2+, 3/6- and 4/5+7/8-
POE Whole Power	≤ 120W (52V 2.8A)
POE Protocol	IEEE 802.3af/IEEE 802.3at
POE Type	End-span
Power Distance	≤ 250meter

SPECIFICATIONS

Network Standard	IEEE 802.3, IEEE 802.3u, 802.3x, 802.3af/at
Network Medium	10/100BASE-TX:5 class and above non shielded twisted Pair
Data Distance	≤ 250meter
Switch Capability/Black Plane Bandwidth	1.6Gbps
Forwarding Mode	Store and forward
Forwarding Rate	10BASE-T : 14880pps/port 100BASE-tx : 14800pps/port
MAC Address	MAC address table 2K
Port Function	Power priority mechanism, fast and forward, MAC automatic learning and aging IEEE802.3X Full-duplex mode and backpressure for Half-duplex mode
LED Indicator	LINK/ACT. 100Mbps ; POE Status Indicator; Power indicator; Extender
Working Environment	Working temperature : -10° - 55°C Storage temperature : -40~70°C Working humidity: 10%~90%, no condensation; Storage humidity: 5%~90%, no condensation
Authentication	FCC/CE Class B
Input	110-240VAC 50/60Hz
Weight	1.2kg
Size	200mm*118mm*44mm(L*W*H)

NOTE

- 1) All these parameters are specified at 230VAC@50Hz input voltage and ambient temperature +27°C.
- 2) For continuous improvement, specifications are subject to change without prior intimation.