

FEATURES

- 16*10/100Mbps POE port;2*100/1000Mbps UP Link; 1*100/1000Mbps SFP
- 250meter Distance; Vlan Support
- Support IEEE802.3AF/AT
- Whole Power:250W(52V 4.8A)
- All port supported by MDI/MDIX auto flip and self negotiation
- Supply 18 10/100/1000Mbps 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	16+2+1 Port 250meter POE Switch (Built-in)
Model	SSM-POE-2018-16E-250
POE Port	1 to 16 support IEEE802.3AF/AT
UP Link port	17th -18th port support 1000Mbps
POE Output	15.4W/30W IEEE802.3af/at
POE Whole Power	≤ 250W
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	100/1000BASE-TX:5 class and above non shielded twisted Pair
Data Distance	≤ 250meter
Switch Capability/Black Plane Bandwidth	12Gbps
Forwarding Mode	Store and forward
Forwarding Rate	100Mbps : 14880pps 1000Mbps : 14800pps 1000BASE-T : 1488095pps/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 Indicator
Working Enviornment	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	2.1kg
Size	270mm*180mm*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.