

Datasheet

VSTek VS-SF1162P 16FE+2GE Port 250m Long Distance POE Switch



Product Features

- 16*10/100Mbps RJ45 POE port (Support POE+).
- 2*100/1000Mbps RJ45 Uplink.
- 250m Distance; VLAN.
- Support IEEE802.3AF/AT.
- Whole Power:250W (52V 4.8A).
- Each port max. power supply reached 30W.
- Supply 16*10/100Mbps adaptive high speed forwarding data packet non-lost port.
- All port supported by MDI/MDIX auto flip and self-negotiation.
- Support IEEE802.3x flow control for Full-duplex mode and backpressure for Half-duplex mode.
- Automatically detect POE devices and supply the power, won't damage the Non-POE devices.

Application

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

Industry-specific attributes

Product	16+2 port 250m POE switch(Built-in)
Model No.	VS-SF1162P
POE Port	1 to 16 port support IEEE802.3af/at
UP link port	17th-18th port support 1000Mbps
PoE output	15.4W/30W IEEE802.3af/at
PoE whole power	≤250W (52V 4.8A)
Power Pin	Both 1/2+, 3/6- and 4/5+7/8-
PoE type	End-span
Transmission distance	≤250m
Network Standard	IEEE 802.3、 IEEE802.3u、 802.3x
Network Medium	100/1000BASE-TX: 5class and above non shielded twisted pair
Switch capability	12Gbps
Forwarding Mode	Store and forward
Forwarding Rate	10BASE-T: 14880pps/port 100BASE-tx: 148800pps/port 1000BASE-tx: 1488000pps/port
MAC Address	2K MAC address table
Port function	Power priority mechanism, fast and forward, MAC automatic learning and aging IEEE802.3X Full-duplex and mode and backpressure for Half-duplex mode
Indicator	LINK/ACT. 100Mbps;POE Status indicator; POWER indicator; EXTENDER indicator
Working Environment	Working Temperature: -10°-- 55°C
Input power	AC100-240V 50/60HZ
Weight	2.1kg
Size	270mm*180mm*44mm(L*W*H)