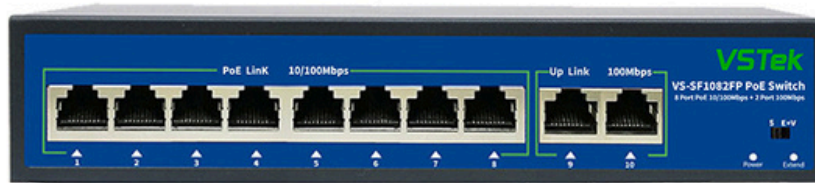


Datasheet

VSTek VS-SF1082FP



Product Features

- 8*10/100Mbps RJ45 POE port (Support POE+)
- 2*10/100Mbps RJ45 Uplink port
- 250m Distance / VLAN
- Whole Power: 120W (52V 2.3A)
- Each port max. power supply reached 30W.
- Each 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.
- Supply 4 10/100Mbps adaptive high speed forwarding data packet non-lost port.
- 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	8+2 Port 250m POE Switch
Model	VS-SF1082FP
POE Port	1 to 8 support IEEE802.3AF/AT Standard
Output Power	15.4W/30W IEEE802.3af/at
Power Pin	Both 1/2+, 3/6- and 4/5+7/8-
Whole Power	≤120W (52V 2.3A)
POE Protocol	IEEE 802.3af/IEEE 802.3at
POE Type	End-span
Transmission Distance	≤ 250m
Network Standard	IEEE 802.3, IEEE802.3u, 802.3x
Network Medium	10/100BASE-TX:5 class and above non shielded twisted pair
Switch Capability	1.6Gbps
Forwarding Mode	Store and forward
Forwarding Rate	10BASE-T: 14880pps/port 100BASE-tx: 148800pps/port
MAC Address	MAC address table 1K
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
LED Indicator	LINK/ACT.100Mbps;POE Status Indicator; Power indicator; Extender
Working Environment	Working temperature: -10°-- 55°C
Weight	1.2kg
Size	200mm*118mm*44mm(L*W*H)