Product Specifications



26GE +1G SFP Unmanaged PoE Switch (SR-SG1127FP-VR)

- **Full Gigabit Unmanaged POE switch.**
- **26 10/100/1000Mbps RJ45, and 1 Gigabit SFP ports.**
- **24 POE ports support 802.3af/at.**

Product Description

SR-SG1127FP-VR series is a Gigabit unmanaged PoE switch with 26 Gigabit RJ45 ports, and 1 Gigabit SFP fiber ports, 1-24 RJ45 ports support 802.3af/at (PoE+) standard, single port supports up to 30W, the max PoE power is 280W, and all ports support full wire-speed forwarding. The series switches provide different working modes for security monitoring, diskless boot and wireless networking applications, with good network adaptability.

Features

- Support IEEE 802.3i, 802.3u, 802.3ab, 802.3,802.3x, 802.3at, 802.3af, 802.3z.
- Provide 26 10/100/1000Mbps RJ45 ports, and 1 Gigabit SFP fiber port.
- 1-24 POE ports support 802.3af/at, per port up to 30W, total power 300W.
- All ports support Gigabit non-blocking wire speed forwarding for smoother transmission.
- Supports IEEE 802.3x full-duplex flow control and Backpressure half-duplex flow control.
- Automatically recognizes PoE devices for power supply without damaging non-PoE devices.

- Plug and play, no configuration required, simple and convenient.

Hardware Featur

SR-SG1127FP-VR	
Ports	26× 10/100/1000Mbps RJ45 Ports+1×1000Mbps SFP
Power Supply	AC100-240V
Protocol Standard	IEEE 802.3i, IEEE 802.3u, IEEE802.3ab, IEEE802.3x, IEEE802.3z, IEEE802.3af, IEEE802.3at
Indicator light	26 electrical port link/act indicator, 1 SFP port indicator, power input indicator
Network medium	10Base-T: UTP category 3, 4, 5 cable (maximum 100m) 100Base-Tx: UTP category 5, 5e cable (maximum 100m) 1000Base-T: UTP category 5e, 6 cable (maximum 100m) 1000Base-X:MMF,SMF
Dimensions	291 * 200 * 45 mm
PoE port	24 802.3at/af standard POE
PoE Pin Definition	1/2(+),3/6(-)
PoE power	280W
Total power	300W
Forwarding mechanism	Store-and-Forward
Switching Capacity	54Gbps
Forwarding Rate	40.176Mpps
MAC	8K

Address Table	
Environment	Operating Temperature: 0℃ ~45℃ (32℉ ~113℉) Storage Temperature: -40℃ ~70℃ (-40℉ ~158℉) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~95% non-condensing