Product Specifications



48GE+2G SFP Unmanaged PoE Switch (SR-SG1250FP)

- Full Gigabit Ethernet ports.
- 48 10/100/1000Mbps RJ45, 2 Gigabit SFP ports.
- 48 POE ports support 802.3af/at.

Product Description

SR-SG1250FP series is a Gigabit unmanaged PoE switch with 48 Gigabit RJ45 ports, and 2 Gigabit SFP fiber ports, all RJ45 ports support 802.3af/at (PoE+) standard, single port supports up to 30W, PoE power 360W, 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, 802.3z,802.3x, 802.3at, 802.3af, 802.3az.
- Provide 48 10/100/1000Mbps RJ45 ports, 2 Gigabit SFP fiber ports.
- 48 POE ports support 802.3af/at, per port up to 30W with 360W Poe budget.
- 19-inch standard rack mount, plug-and-play, no management required.
- Full-duplex flow control is compliant with the IEEE 802.3x standard and half-duplex with the Backpressure standard.
- Support 8K MAC address.

试用水印

Hardware Features

SR-SG1250FP	
Ports	48×10/100/1000Mbps RJ45+2×1000Mbps SFP
Power Supply	AC100~240V 50/60Hz
Protocol standard	IEEE 802.3i，IEEE 802.3u，IEEE802.3ab，IEEE802.3x，IEEE802.3az, IEEE802.3af、IEEE802.3at
Indicator light	Electrical port indicator, optical port indicator, power input indicator
Dimensions	440*290*44.5 mm
PoE port	48 802.3at/af standard POE
PoE Pin Definition	1/2(+),3/6(-)
PoE power	360W
Total power	400W
Forwarding mechanism	Store-and-Forward
Switching Capacity	100Gbps
Forwarding Rate	74.4Mpps
MAC Address Table	8K
Cache	4.1Mbit
Jumbo Frame	9KBytes
Environment	Operating Temperature: 0℃ ~45℃ (0℉~113℉) Storage Temperature: -40℃ ~70℃ (-40℉ ~158℉) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~95% non-condensing