

OVERVIEW

SW-24GP-2SFP is a Gigabit Smart Managed Switch with 24 Gigabit RJ45 ports and 2 Gigabit SFPs, all RJ45 ports support 802.3af/at (PoE+) standard, and each port supports up to 30W for a total of 400W. It can connect to a variety of devices such as IP camera, iPhone phone, WIFI-AP, Printer and more. At the same time, it has a rich layer 2 management function, which can provide an ideal solution for various network scenarios.



FEATURE

- Supports IEEE802.3i, IEEE802.3u, IEEE802.3ab, IEEE802.3z, IEEE802.3x, IEEE802.3az, IEEE802.3at, IEEE802.3at,
- Provide 24 10/100/1000Mbps RJ45 ports, 2 SFP fiber ports.
- 24 POE ports support 802.3af/at, per port up to 30W with 380W Poe budget.
- Support the port POE power-off function, you can turn off or turn on the POE power supply function at will, and support the Watch Dog watch dog function.
- Tag VLAN based on IEEE 802.1Q.
- Support 8K MAC address.
- CE, ROHS, FCC, UKCA , 802.1Q VLAN

APPLICATIONS

Value-Added Features Bring Unexpexted Experiences

QoS for a Lag-Free Experience

Ensures smooth traffic for latency-sensitive applications, such as voice and video

IGMP Snooping forMulticast Optimization

Ensures a better network experience, especially for applications like IPTV, by optimizing multimedia traffic delivery.

VLAN for Security

Helps to create a network with higher security and better overall performance by dividing the network into smaller groups



SPE	CIF	ICAT	IONS
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Power Supply	AC100~240V 50/60Hz			
Standards	IEEE 802.3i,802.3u,802.3ab,802.3x,802.3az,802.3at,802.3af			
Ports	24×10/100/1000Mbps RJ45+2×SFP			
Indicators	Electrical port indicators, sfp fiber port indicators, power input indicator,			
	system running indicator.			
Network Media (Cable)	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	440*290*44.5 mm			
PoE port	24 802.3at/af standard POE			
PoE Pin Definition	1/2(+),3/6(-)			
PoE power	380W			
Total power	400W			
Transfer Method	Store-and-Forward			
MAC Address Table	8K			
Switching Capacity	52Gbps			
Packet Forwarding Rate	38.688Mpps			
Packet Buffer	4.1Mbit			
Jumbo Frame	10KBytes			
Environment	Operating Temperature: 0°C ~45°C (0°F~113°F)			
	Storage Temperature: -40°C ~70°C (-40°F ~158°F)			
	Operating Humidity: 10%~90% non-condensing			
	Storage Humidity: 5%~95% non-condensing			
Warranty	2 Year			

ORDER INFOMATION

PRODUCT	PART NUMBER
Web Smart managed POE switch 24x 10/100/1000M RJ45 and 2xG SFP ports Built-in 450W	SW-24GP-2SFP