

Gigabit Ethernet PoE Switch

NSW5130-24GT4GP-POE-IN

Overview

NSW5130 Series Switches are the next generation high-performance Ethernet switches. This series is provided with high density Ethernet interfaces and multiple access security management features. Equipped with highly reliable technologies including PoE (Power over Ethernet) and FRRP fast ring network recovery protocol, it can fully meet the needs of multiple application scenarios such as campus convergence, access and Gigabit to Desktop. In addition, it provides environmentally-enhanced designs, including environmental monitoring and a wide range of operating temperature between 0 - 45°C, helping users save maintenance costs, simplify network management and create a green and low-carbon network utilization.



Features

- Flexible Gigabit access. With flexible 8/24/48 Gigabit interface access, NSW5130 Series is compatible with non-multiplexed SFP interfaces to enable high density Gigabit access and protect users' investment.
- Multiple services. NSW5130 Series supports multicast protocols such as IGMP, IGMP Snooping, FRRP (fast ring network recovery) protocol and FLRP (fast link recovery protocol).
- Sound security control policy. NSW5130 Series provides multiple authentication modes based on MAC address, 802.1x, and Portal. It supports dynamic or static binding of user identity, such as user account, IP, MAC, VLAN, and interface.
- Rich QoS policy. NSW5130 Series supports traffic identification on interfaces. It provides multiple stream classifications based on source MAC address, destination MAC address, source IP address, destination IP address, TCP/UDP port number, protocol type, and VLAN.
- Outstanding management. Compatible with SNMPv1/v2/v3 standard network management protocol, NSW5130 Series provides CLI command lines and a Web management interface.



Specifications

Model	NSW5130-24GT4GP-POE-IN
Hardware Specification	
Dimensions (W×D×H)	440×208×44
Ports Type	24*10/100/1000Mbps RJ45 PoE port,
	4*1000Mbps SFP port
Switching capacity	56Gbps
Forwarding performance	41.66Mpps
Cooling Fans	2
Operating Temperature	0°C to 45°C
Operating Humidity	5% to 95%, non-condensing
Indicator	PWR, RUN, POE, LINK/ACT
Max.PoE Power	370W
Power Supply	AC: 100 to 240V, 50/60Hz;
Weight	3kg
Max.Power	22W (excluding POE)
Software Specification	
	Support static, dynamic, black hole MAC entries
MAC	Support source MAC address filtering
Maintenance	Support real-time temperature detection and alarm
	Support SNMP, CLI, Web management,
	Support local and remote output of system logs, operation logs, debugging information
Security	Support authentication modes based on MAC, 802.1x, and Portal; support local and support
	local and centralized authentication
	Support dynamic ARP detection, one-click ARP binding, authorized ARP, ARP source
	suppression, ARP source address inspection
	Support port isolation, port security
	Support broadcast storm suppression
	Support SSH2.0
QoS	Support 8 priority queues per port
	Support traffic classification based on 802.1p/DSCP/TOS
	Support speed limit on ports and streams
	Support SP, WRR, SP + WRR queue scheduling
Ethernet	Support port aggregation, port mirroring, RSPAN, port isolation, port traffic identification
VLAN	Support 4K 802.1Q VLAN
	Support VLAN based on MAC/ IP subnet/authentication policy/interface VLAN
	Support GVRP
	Support QinQ



Ordering Info

Product Model	Description
NSW5130-24GT4GP-POE- IN	24GE Ethernet Switch(PoE)

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