

Managed Ethernet Switch

NSW5110-48GT4GP-POE-IN



Features

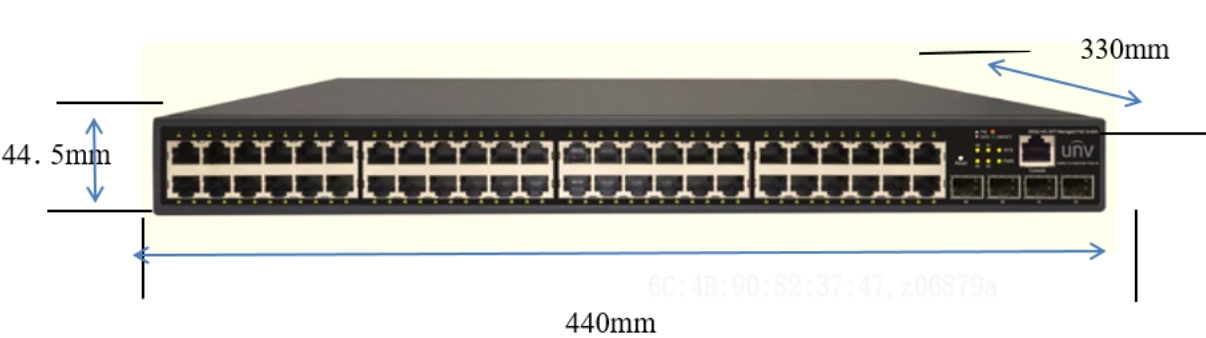
- Support RJ45 Auto-MDI/MDIX
- Flow Control for Full Duplex operation and back pressure for Half Duplex Operation;
- Support Energy-Efficient Ethernet (EEE) function (IEEE802.3az);
- Supports a abundant lineup of L2 features, including 802.1Q tag VLAN, Port Mirroring, STP/RSTP/MSTP, Link Aggregation Control Protocol and 802.3x Flow Control function;
- Web, CLI (Console Port, Telnet, SSH), SNMP and RMON bring abundant management policies;

Specifications

Model	NSW5110-48GT4GP-POE-IN
Hardware Specification	
Ports Type	48×1000Mbps ports (POE)+4×1000Mbps Fiber (SFP) ports
Switching capacity	104Gbps
Forwarding performance	77Mpps
MAC	16K
Max.Power	850W
Cooling Fans	4
Power Supply	AC: 100V to 240V AC, 50/60Hz
Operating Temperature	0°C~40°C
Dimensions (W×D×H)	440mm*330mm*44mm
Indicator	RUN, LINK/ACT, POE
Operating Humidity	5% to 95%, non-condensing

Software Specification	
MAC	Support static MAC, dynamic MAC, black hole MAC, source MAC address filtering
Ethernet	Support port aggregation, port mirroring, port isolation, port traffic identification, RSPAN, unknown unicast suppression, multicast storm suppression, broadcast storm suppression
VLAN	Supports VLAN based on MAC/IP/port/protocol,Support QinQ,
IP Route	IPv4: Static routing
Maintenance	Support NTP Support SNMP, CLI, Web network management
Security	Support HTTPS/Portal/IEEE 802.1x
QoS	Support traffic classification based on DSCP/COS Support scheduling
ACL	Support ACL based on VLAN, MAC address, IP address, TCP/UDP port number, etc.
Reliability	Support STP, RSTP, MSTP
DHCP	Support DHCP Client, DHCP Relay, DHCP Snooping
Multicast	IGMP Snooping V1/V2 IGMP Snooping V3

Dimensions



Unlimited New View

Zhejiang Uniview Technologies Co., Ltd.



<http://www.uniview.com>



overseasbusiness@uniview.com; globalsupport@uniview.com



No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China



©2023-2025 Zhejiang Uniview Technologies Co., Ltd. All rights reserved.

*Product specifications and availability are subject to change without notice.

Despite our best efforts, technical or typographical errors may exist in this document. Uniview cannot be held responsible for any such errors and reserves the right to change the contents of this document without prior notice.