

Web-Managed L2 Switch NSW5100-8GT2GP-IN



소개

NSW5100 Series are the lite managed switches self-developed by Uniview with high performance. This series supports WEB interface configuration, easy to use and maintain. It supports high-speed backplane bandwidth and uplink fiber optic access. It has powerful Layer 2 network switching capabilities and supports security functions such as access control and storm control. In addition, it provides environmentally-enhanced designs, including environmental monitoring and a wide range of operating temperature between 0 to 45°C, helping users save maintenance costs, simplify network management and create a green and low-carbon network utilization.

주요 특징

- Supports device management on the web interfaces.
- Supports IGMP v1/v2 Snooping, STP/RSTP, ERPS.
- All metal casing, secure and reliable.

사양

Model	NSW5100-8GT2GP-IN
Hardware Specification	
Ports Type	8*10/100/1000Mbps RJ45 port, 2*1000Mbps SFP port
Switching capacity	20 Gbps
Forwarding performance	14.88 Mpps
Packet Buffer	3M bits
MAC	8K
Cooling Fans	0
Max.Power	10W
Power Supply	AC: 100 to 240V, 50/60Hz;
Weight	0.90kg
Dimensions (W×D×H)	280 × 125 × 44 mm
Operating Temperature	0°C to 45°C
Operating Humidity	5% to 95%, non-condensing
Indicator	PWR: Steady on: Normal power input Off: Abnormal power input LINK/ACT: Off: The port is disconnected Steady on: The port is connected Blinking: The port is transmitting data
Software Specification	
Ethernet	Auto-negotiation, 10/100/1000M half-duplex/full-duplex Support port rate adjustment Support port flow control Support link aggregation (Static-LAG & LACP) Support port flow statistics Support port Loopback-detection Support enabling/disabling ports
MAC	8K, auto-learning, auto-update
VLAN	Access/Trunk/Hybrid Default VLAN
Maintenance	Support a N :1 port mirroring Allow to import, export, back up, and restore factory defaults on the Web interface
Security	MAC/IP ACL Mac Limit
QoS	Support traffic classification based on DSCP/TOS Support speed limit on ports and streams Support SP, WRR queue scheduling

Reliability	Support STP, RSTP, Support ERPS(single ring)
Multicast	Support IGMP v1/v2 snooping

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浙江宇视科技有限公司



<http://www.uniview.com>



overseasbusiness@uniview.com; globalsupport@uniview.com



South Tower, Building 10, Wanlun Science Park, 88 Jiangling Road, Hangzhou, P.R.China



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