DATASHEET

NSW2010-18GT2GP-POE-IN Gigabit Ethernet Switches Datasheet

Features

- Support IEEE802.3 at standard, compatible with IEEE802.3 af by electrical equipment (PD)
- Supports PoE Power up to 30W for each PoE port;
- Auto detect power device; will not burned non-standard PoE device or normal PoE switch;
- Supports port power supply prioritization, guarantee the continuous power supply of key nodes;
- Supports IEEE802.3 x full duplex flow control and Backpressure half duplex flow control;
- Line-speed forwarding, intelligent identification
- Supports storage – and- forward for Data exchange;

Specifications

Model	NSW2010-18GT2GP-POE-IN
Hardware Specification	
Ports Type	16×1000Mbps PoE ports (RJ45)+2×1000Mbps ports(RJ45)+2×1000Mbps ports（SFP）
Standards	IEEE802.3, IEEE802.3u, IEEE802.3az, IEEE802.3x, IEEE802.3af, IEEE802.3at
Switching capacity	40 Gbps

MAC	8K
Packet Buffer	4 M bit
Forwarding performance	29.76Mpps
PoE	support POE
Cooling Fans	1
Weight	<4.2 kg
Operating humidity	10%～90% (non-condensing)
Dimensions (W×D×H)	280mm x 180mm x 44mm (11"×7.1"×1.7")
Working Mode	Default (Normal mode) : All ports can communicate with each other, VLAN (Secure mode): Downlink ports can communicate only with uplink ports., Extend (Surveillance mode): Transmission distance up to 250 meters. Downlink ports can communicate only with uplink ports

Ordering Info

Product Model	Description
NSW2010-18GT2GP-POE-IN	Ethernet Switch(POE)

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