

# NSW2010-5GT-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	NSW2010-5GT-POE-IN
Hardware Specification	
Ports Type	4×1000Mbps PoE ports (RJ45)+1×1000Mbps ports(RJ45)
Standards	IEEE802.3, IEEE802.3u, IEEE802.3az, IEEE802.3x, IEEE802.3af, IEEE802.3at
Switching capacity	10 Gbps

Forwarding performance	7.44Mpps
Packet Buffer	1 M bit
MAC	2K
Weight	<1 kg
Dimensions (W×D×H)	140mm x 76.7mm x 27.7mm (5.5"×3"×1.1")
Power supply	AC: 100-240 V, 50/60 Hz
PoE	support POE
Max. PoE Power	Max capacity: 60 W, Max capacity for single port: 30 W
Cooling Fans	0
Storage Temperature	-40 °C to 70 °C
Operating temperature	0 °C to 40 °C (32 °F to 104 °F)
Operating humidity	10%~90% (non-condensing)
Storage humidity	5%~90% (non-condensing)
Indicator	PWR (Green), LNK/ACT (Green), PoE (Orange)

## Ordering Info

Product Model	Description
NSW2010-5GT-POE-IN	Ethernet Switch(POE)

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