

## NS-0109P-58 PoE Switch



### Key Features

- Ports 1 to 8 support IEEE 802.3af/IEEE 802.3at standard.
- Ports 1-2 of NS-0109P-58 are default high-priority ports.
- When the switch is in EXTEND mode and the data rate is 10 Mbps, ports 1 to 8 support long-distance data transmission up to 250 meters.
- All ports support 6 kV lightning protection.
- This switch supports Auto MDI/MDIX.
- This switch supports store-and-forward.
- This switch supports MAC address auto learning and auto aging.
- This switch supports smart cache optimization.
- This switch supports desktop / wall mounting.
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## Specifications

Model	NS-0109P-58
<b>Port</b>	
Port amount	9
Port type	RJ45, 10/100 Base-T(X)
Standard	IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.3af/at
Forwarding method	Store-and-forward
Flow control	Back-pressure flow control in IEEE 802.3x full duplex
Priority queue	2
MAC address table	4 K
QoS	Supported on ports 1 and 2
Switching capacity	1.8 Gbps
Packet forwarding rate	1.34 Mpps
<b>Physical appearance/structure</b>	
Appearance	0.6 mm sheet of galvanized metal without electric fan
Weight	1.77 kg
Dimension	177.5 mm × 104 mm × 26 mm
Mounting type	Desktop / wall mounting
<b>Environment</b>	
Operating temperature	(0 - 40) °C
Storage temperature	(-40 - 70) °C
Operating humidity	(10 – 90) % RH, non-condensing
Storage humidity	(5 – 90) % RH, non-condensing
<b>Power supply</b>	
Power input	51 V DC, 1.25 A
Reverse connection protection	Supported
PoE output power	58 W
Power consumption	< 63 W
<b>Other parameters</b>	
LED indicator	Link/Act LED indicators, PoE LED indicator, Power LED indicator, 100M LED indicator

## Available Models

Model	Description
NS-0109P-58	100 Mbps PoE Switch

## Dimension



## Accessory

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