

## NS-0326P-230(B)

### 24-Port 100 Mbps Long-Range Unmanaged PoE Switch

#### Key Features

- 24 × 100 Mbps PoE ports, 1 × 1000 Mbps RJ45 port, and 1 × 1000 Mbps SFP fiber optical port.
- IEEE 802.3at/af standard.
- IEEE 802.3, IEEE 802.3u, and IEEE 802.3x standard.
- High priority ports.
- 8-core power supply.
- Up to 250 m transmission distance.
- 6 KV surge protection for PoE ports.
- PoE power management.
- 1000 Mbps network access.
- Wire-speed forwarding and non-blocking design.
- Store-and-forward switching.
- Solid high-strength metal shell.



## Specifications

Model		NS-0326P-230(B)
Network parameters	Port number	24 × 100 Mbps PoE ports, 1 × 1000 Mbps RJ45 port, and 1 × 1000 Mbps SFP fiber optical port
	Port type	RJ45 port, full duplex, MDI/MDI-X adaptive
	Standard	IEEE 802.3, IEEE 802.3u, IEEE 802.3x
	Forwarding mode	Store-and-forward switching
	Working mode	Standard mode (default); Extend mode
	High priority ports	Ports 1 to 8
	Ports for long-distance transmission	Ports 17 to 24
	MAC address table	4 K
	Switching capacity	8.8 Gbps
	Packet forwarding rate	6.547 Mpps
	Internal cache	2.75 Mbits
PoE power supply	PoE standard	IEEE 802.3af, IEEE 802.3at
	PoE power pin	Ports for long-distance transmission (17-24) support 8-core power supply, Ethernet cable 1/2/3/6 and 4/5/7/8 provide simultaneous power supply. Ports for close-range transmission (1-8) support 4-core power supply, Ethernet cable 1/2/3/6 provide power supply.
	PoE port	Ports 1 to 24
	Max. port power	30 W
	PoE power budget	230 W
	Max. power consumption	250 W
General	Shell	Metal material
	Gross weight	3.33 kg (7.34 lb)
	Net weight	2.55 kg (5.6 lb)
	Dimension (L × H × D)	335 mm × 44.5 mm × 226 mm (13.2" × 1.8" × 8.9")
	Operating temperature	-10 °C to 55 °C (14 °F to 131 °F)
	Storage temperature	-40 °C to 85 °C (-40 °F to 185 °F)
	Operating humidity	5% to 95% (no condensation)
	Storage humidity	5% to 95% (no condensation)
	Power supply	100 to 240 VAC, 50/60 Hz, Max. 4 A
Power consumption in idle	20 W	

## Available Models

Model	Description
NS-0326P-230(B)	100 Mbps PoE Switch

## Dimension

