



8-Port Gigabit 110W PoE Switch + 2-Port RJ45 and SFP Uplink - Desktop/Wall Mount - Unmanaged - IEEE 802.3at/af

NS-200-08 - Specifications

Description

This 8-port switch is a gigabit Ethernet switch, providing 8 Gigabit PoE ports, one 10/100/1000 Mbps RJ45 port, and one 10/100/1000 Mbps SFP fiber optical port. The switches provide advanced PoE technology and connect other devices with high performance. The Gigabit ports also guarantee stable transmission of data.

Physical Characteristics

Dimensions	217.6 x 27.8 x 108.55 mm (8.6 x 1.1 x 4.3 inches)
Shell	Metal Material, Fan-Free Design
Operating Temperature	-10°C to 55°C
Storage Temperature	-40°C to 85°C
Operating & Storage Humidity	5% to 95% (no condensation)
Power Supply	48 VDC, 1.35 A
Power Consumption (Idle)	5 W
Ports	8 x Gigabit PoE ports
Uplink Ports	1 x Gigabit RJ45 port 1 x Gigabit SFP fiber optical port
Port Type	RJ45 port, Full duplex, MDI/MDI-X adaptive
PoE Power Supply	PoE Standard: IEEE 802.3af, IEEE 802.3at PoE Power Pin: Support 4-core power supply, and Ethernet cable 1/2/3/6 provide power supply. PoE Port: Ports 1 to 8 Maximum Port Power: 30 W PoE Power Budget: 110 W Maximum Power Consumption: 120 W

Performance

Network Standard	IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.3ab, IEEE 802.3z
MAC Address Table	4K
Forwarding Mode	Store-and-forward switching
Switch Type	Layer 2
Switching Capacity	20 Gbps
Packet Forwarding Rate	14.88 Mpps
Internal Cache	1.5 Mbits

SFP Compability

TR-SFP-1G-LXG, TR-SFP-1G-SXG

Environmental

RoHS	Yes
------	-----

Packaging Information

Package Quantity	1
Product Weight	3.09 lbs [1.4kg]

