

Model: NWS016

10/100 Mbps 16Port+2Uplink Giga Port
250m PoE Switch With built-in Power
Supply

Features

- 16*10/100Mbps PoE ports, 2*10/100/1000Mbps uplink port+1 SFP Port
- Support IEEE802.3af/at
- Support Max Transmission distance up to 250m with PoE Power
- Built-in power supply
- Maximum power of single PoE port: 30W
- Maximum PoE power: 250W
- Support lightning protection 4000V
- Power Circuit protection

Specification	Description
Network Port	16 *10/100 Mbps PoE RJ45 port
	2 *10/100/1000 Mbps RJ45 port uplink
Transmission Distance	1 ~ 16 PoE Port : 100Mbps: 0~100 Meter ;
	1 ~ 16 PoE Port : 10Mbps: 0~250 Meter
Transmission Medium	Cat5/5e/6 standard network cable
Network Standard	IEEE802.3/802.3u, IEEE802.3x, IEEE802.ab
Performance	Switching Capacity : 7.2 Gbps (no block)
	Packet Buffer Memory : 1Mbits
	Throughput : 5.3568 Mbps, MAC Table: 2K
	Packet Forwarding rate : 10Mbps: 14880pps/port 100Mbps: 148800pps/port
Power Over Ethernet	PoE Standard: IEEE 802.3af/at
	PoE Power Supply: End-Span(1/2+;3/6-)
	PoE Power: af=15.4W, at=30W for each port
RJ 45 Port	Port Function: Power priority mechanism, fast and forward,

	MAC automatic learning and aging IEEE802.
	3X Full-duplex mode and backpressure for Half-duplex mode
LED Indicator	LINK/ACT.100Mbps;PoE Status Indicator; Power indicator; Extender
Environment	Operating Temperature : 0°~55°C
	Storage Temperature : -20°C~70°C
	Operating Humidity : 20%~ 95%, Non-condensing
Dimensions	Size (LxWxH) : 310mm*180mm*45mm
	Weight : 1.8kg

Note: Product housing specifications are subject to change without prior notice. .