



# NanoSwitch™

Outdoor 4-Port PoE Passthrough Switch

Model: N-SW

(1) Gigabit 24V Passive PoE In Port

(3) Gigabit 24V Passive PoE Out Ports

Outdoor, Weather-Resistant Enclosure



# NanoSwitch™

## Overview

Introducing the Ubiquiti Networks® NanoSwitch™, an unmanaged switch with four Gigabit Ethernet ports. For its total non-blocking line rate, the NanoSwitch supports up to 4 Gbps.

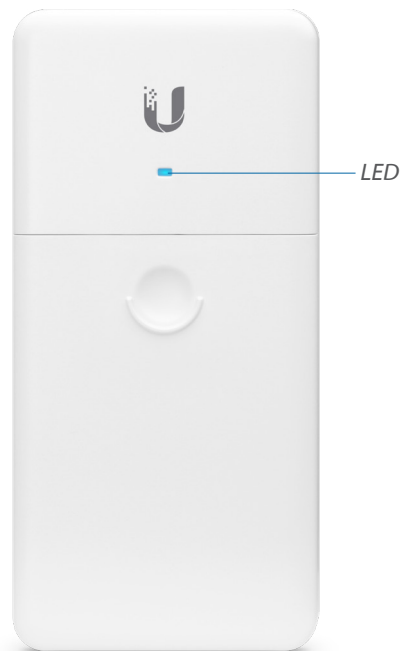
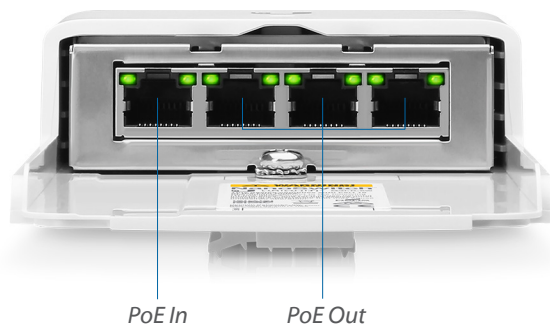
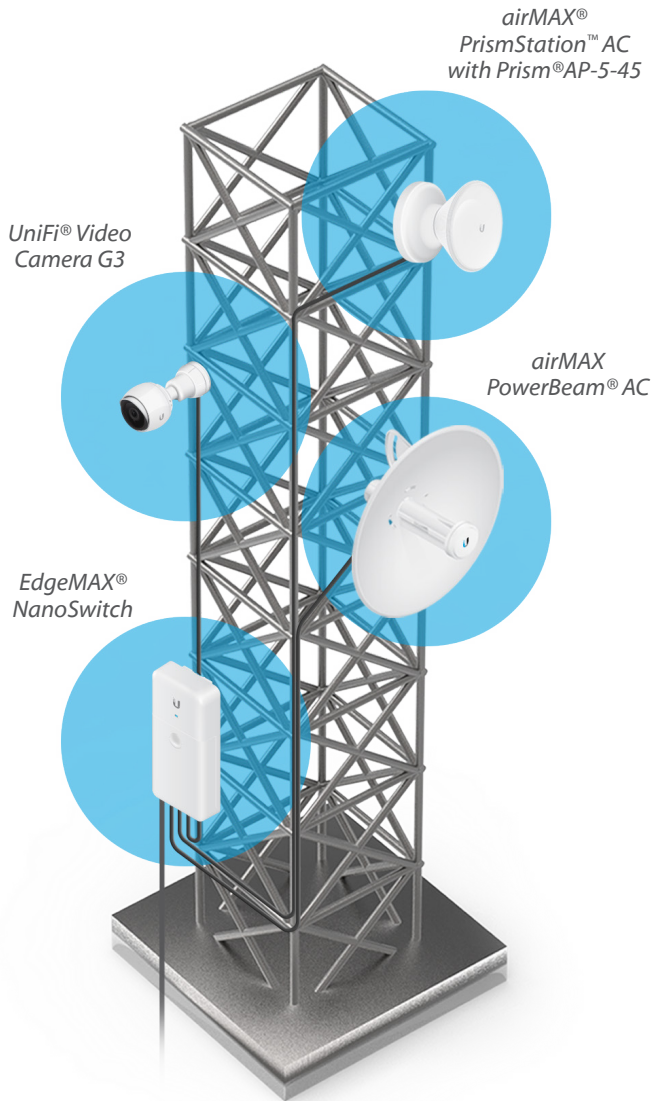
## Hardware Features

Featuring a durable, weatherproof form factor, the NanoSwitch is ideal for outdoor deployment. For quick installation, the compact NanoSwitch can be easily mounted on a pole or wall.

## Power over Ethernet

The NanoSwitch has four PoE ports:

Ports	Passive PoE
(1) PoE In	24V, 2-Pair
(3) PoE Passthrough	24V, 2-Pair



# Specifications

N-SW	
Dimensions	196.4 x 93.5 x 32.4 mm (7.73 x 3.68 x 1.28")
Weight	271 g (9.6 oz)
Enclosure Characteristics	White Polycarbonate
Total Non-Blocking Line Rate	4 Gbps
Typical Power Consumption	1.5W
Max. Power Consumption	30W
Power Method	Passive 24V, 2-Pair PoE In
Power Supply	POE-24-30W-G-W PoE Adapter (Not Included)
LEDs	Speed/Link/Activity (All Ports)
Networking Interfaces	(4) 10/100/1000 Mbps RJ45 Ports
PoE Interfaces	Passive 24V, 2-Pair PoE In
Total Passive PoE Max. Wattage	24V, 2-Pair, 1A for 3 Ports (30W)
Passive PoE Max. Wattage per Port	24V, 2-Pair, 1A per Port (24W)
Passive PoE Voltage Range	21.6 - 30V
ESD/EMP Protection	Air: ± 24 kV, Contact: ± 24 kV
Shock and Vibration	ETSI300-019-1.4 Standard
Operating Temperature	-30 to 70° C (-22 to 158° F)
Operating Humidity	5 to 95% Noncondensing
Certifications	CE, FCC, IC



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