



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.

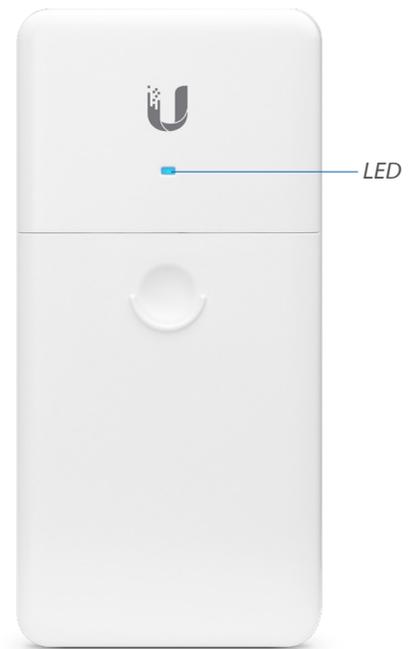
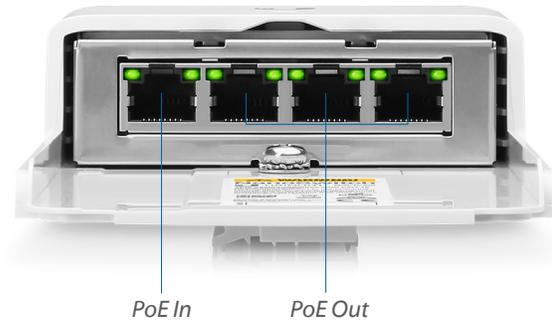
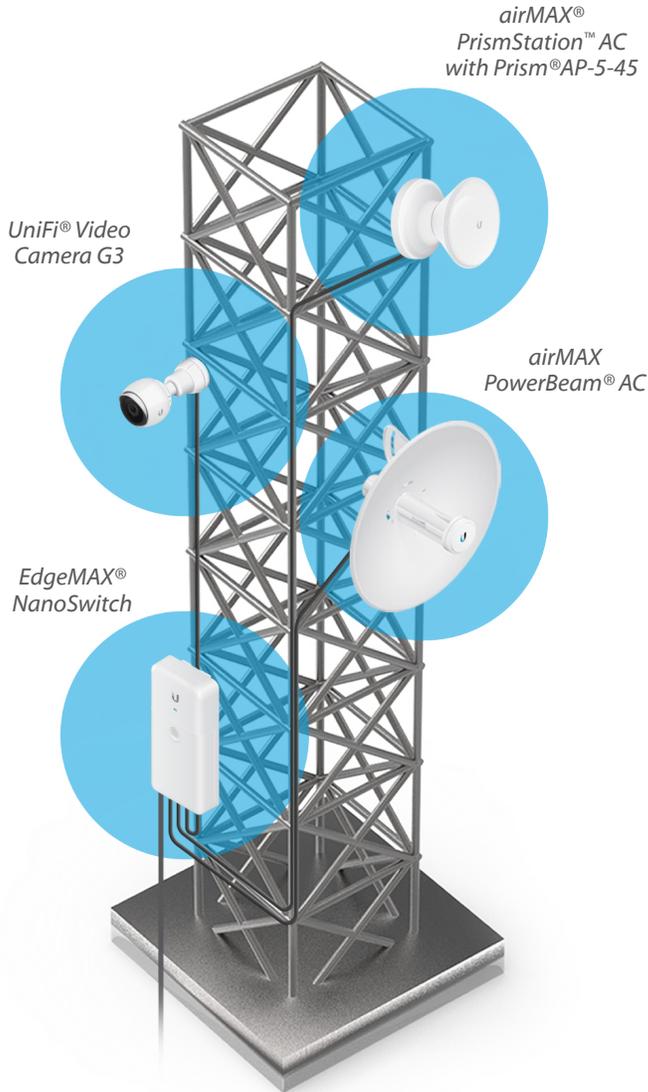
Hardware Features

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 |



Specifications are subject to change. Ubiquiti products are sold with a limited warranty described at: www.ubnt.com/support/warranty
 The limited warranty requires the use of arbitration to resolve disputes on an individual basis, and, where applicable, specify arbitration instead of jury trials or class actions.
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