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Utility

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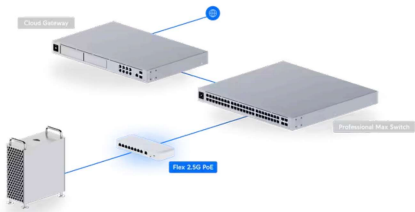
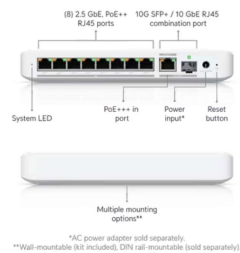
Flex 2.5G PoE

Datasheet

In The Box

Marketing Images

Installation Guide



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Overview

Dimensions

212.9 x 99.4 x 33.5 mm

(8.4 x 3.9 x 1.3")

Port Layout

2.5 GbE RJ45

8 (All PoE++)

(2.5G/1G/100M/10M)

10 GbE RJ45

1 (PoE+++)

(10G/5G/2.5G/1G/100M)

10G SFP+

1

(10G/1G)

Max. PoE Output

Up to PoE++

Total PoE Availability

PoE+++ input: 76W

PoE++ input: 46W

PoE+ input: 16W

210W AC adapter input: 196W

Form Factor

Compact Desktop, wall, DIN, magnetic

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Performance

Switching Capacity

60 Gbps

Total Non-Blocking Throughput

30 Gbps

Forwarding Rate

45 Mpps

Supported VLANs

256

MAC Address Table Size

4,000

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Layer 2 Features

STP & RSTP

✓

Egress Rate Limit

✓

Flow Control

✓

Storm Control

✓

Multicast & Broadcast Rate Limiting

✓

Port Isolation

✓

Port Mirroring

✓

Jumbo Frames

✓

Loop Protection

✓

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Hardware

PoE Ports

PoE++

8

Max. PoE Wattage per Port by PSE

PoE

15.4W

PoE+

32W

PoE++

64W

Max. Power Consumption

14W (Excluding PoE output) with PoE input
17W (Excluding PoE output) with AC adapter input
210W (Including PoE Output)

Power Method	(1) AC/DC adapter (Excluded) (1) PoE+++
Power Input Method	DC Input PoE
Supported Voltage Range	50—57V DC/PoE
Management	Ethernet
Weight	567 g (20 oz)
Enclosure Material	Polycarbonate
Mount Material	Polycarbonate
Ambient Operating Temperature	-20 to 45° C (-4 to 113° F)
Ambient Operating Humidity	10 to 90% noncondensing
NDAA Compliant	✓
Certifications	CE, FCC, IC

^ **Software**

Application Requirements

UniFi Network	Version 9.0.114 and later
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