

^ 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

^ Performance

Switching Capacity	60 Gbps
Total Non-Blocking Throughput	30 Gbps
Forwarding Rate	45 Mpps
Supported VLANs	256
MAC Address Table Size	4,000

^ Layer 2 Features

STP & RSTP	✓
Egress Rate Limit	✓
Flow Control	✓
Storm Control	✓

Multicast & Broadcast Rate Limiting	✓
Port Isolation	✓
Port Mirroring	✓
Jumbo Frames	✓
Loop Protection	✓

^ **Hardware**

PoE Ports

PoE++	8
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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)
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Power Method	(1) AC/DC adapter (Excluded) (1) PoE+++
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Power Input Method	DC Input PoE
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Supported Voltage Range	50—57V DC/PoE
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Management	Ethernet
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Weight	567 g (20 oz)
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Enclosure Material	Polycarbonate
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Mount Material	Polycarbonate
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Ambient Operating Temperature	-20 to 45° C (-4 to 113° F)
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Ambient Operating Humidity	10 to 90% noncondensing
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NDAA Compliant	✓
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Certifications	CE, FCC, IC
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^ **Software**

Application Requirements

UniFi Network

Version 9.0.114 and later