

Technical Specifications

Mechanical

Dimensions	212.9 x 76 x 33.5 mm (8.4 x 3 x 1.3")
Weight	420 g (14.8 oz)
Enclosure material	Polycarbonate
Mounting	Wall-mountable (kit included) DIN rail-mountable (sold separately)

Hardware

Management interface	Ethernet In-Band
Networking interface	(8) 2.5/1 GbE RJ45 ports (1) 10G SFP+ or 10/5/2.5/1 GbE RJ45 combination port* While only one is active, RJ45 can receive power and SFP+ can be utilized for data.
Total non-blocking throughput	30 Gbps
Switching capacity	60 Gbps
Forwarding rate	44.64 Mpps
Power method	(1) AC power adapter, 5V DC, 3A (1) PoE+ (PairA 1, 2+; 3, 6-)(PairB 4, 5+; 7, 8-)
Power supply	External AC/DC adapter UniFi PoE switch
Supported voltage range	AC/DC input: 5V DC PoE input: 42.5—57V DC
Max. power consumption	14W
Button	Factory reset
Ambient operating temperature	-20 to 45° C (-4 to 113° F)
Ambient operating humidity	10 to 90% noncondensing
Certifications	CE, FCC, IC

Switching Features

Layer 2 features	STP / RSTP with priorities and port-level disable Storm control Multicast / broadcast rate limiting Flow control Jumbo frames Egress rate limit Proprietary loop protection Port isolation Port mirroring
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LEDs

System	Blue/white: power Blinking white: bootup in progress Blinking blue: firmware upgrading Steady white: factory defaults; unit is awaiting adoption Steady blue: unit is adopted
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Ethernet	Link/activity PoE input
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SFP+

Link/activity

Application Requirements

UniFi Network

Version 9.0.108 and later