

Product:

USW-Flex-2.5G-8

Overview

Dimensions	212.9 x 76 x 33.5 mm (8.4 x 3 x 1.3")
Form Factor	Compact Desktop, wall, DIN, magnetic
Port Layout	
2.5 GbE RJ45	8
10 GbE RJ45	1
10G SFP+	1

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

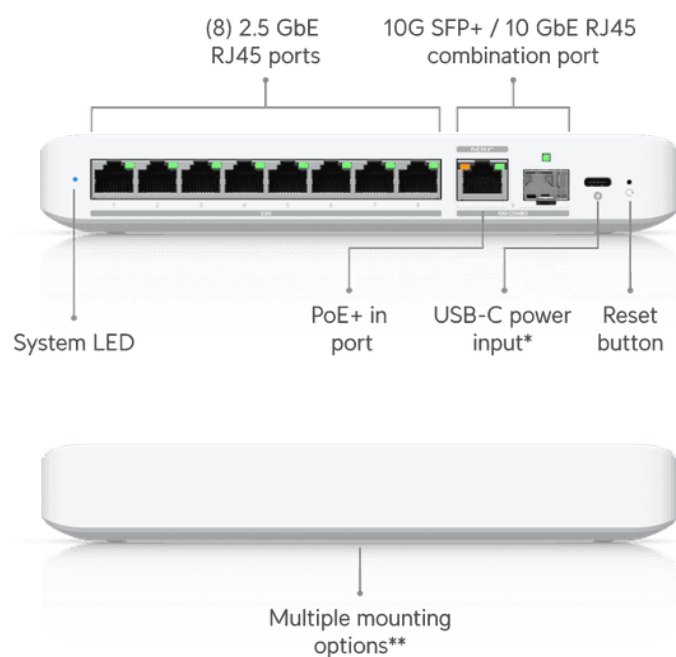
Max. Power Consumption	14W with PoE input 14W with AC adapter input
Power Method	(1) USB Type-C, 5V DC, 3A (1) PoE+
Power Input Method	USB Input PoE
Power Supply	AC/DC, external, 15W
Supported Voltage Range	4.8–5.2V DC/USB 44V–57V PoE
Management	Ethernet
Weight	395 g (0.87 lb)
Enclosure Material	Polycarbonate
Mount Material	Polycarbonate
Ambient Operating Temperature	-20 to 45° C (-4 to 113° F)
Ambient Operating Humidity	10 to 90% noncondensing
Certifications	CE, FCC, IC
NDAA Compliant	✓

Software

Application Requirements

UniFi Network

Version 9.0.114 and later



*Optional powering with included 5V DC, 3A USB-C adapter.
**Wall-mountable (kit included), DIN rail-mountable (sold separately).



