

Product:

USW-WAN

Overview

Dimensions	442.4 x 120 x 43.7 mm (17.4 x 4.72 x 1.7")
Redundancy	(2) AC inputs
Form Factor	Rack mount (1U)
Port Layout	
1 GbE RJ45	1 (1G/100M/10M)
10G SFP+	3 (10G/1G)

Performance

Switching Capacity	20 Gbps
Total Non-Blocking Throughput	10 Gbps
Forwarding Rate	15 Mpps

Hardware

Max. Power Consumption	13W
Power Method	(2) Universal input, 100–240V AC, 50/60 Hz
Power Input Method	AC input
Power Supply	(2) AC/DC, internal, 36W
Supported Voltage Range	100–240V AC
Management	Ethernet
Weight	Without mounting brackets: 2.2 kg (4.85 lb)



With mounting brackets: 2.3 kg (5.1 lb)

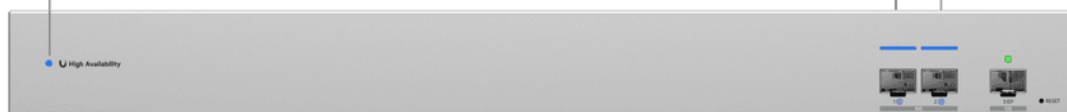
Enclosure Material	SGCC steel
Mount Material	SGCC steel
ESD/EMP Protection	Air: $\pm 16\text{kV}$, contact: $\pm 22\text{kV}$
Ambient Operating Temperature	-5 to 40° C (23 to 104° F)
Ambient Operating Humidity	10 to 90% noncondensing
Certifications	CE, FCC, IC
NDA Compliant	✓
LEDs	
Ethernet	✓
SFP+	✓
System	✓

Software

Application Requirements

UniFi Network	Version 9.1.119 and later
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System LED

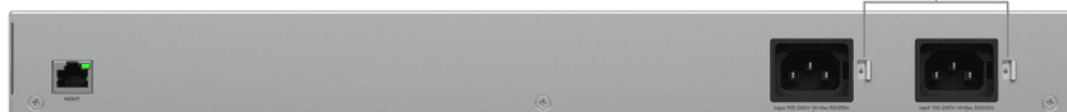


Output to Gateway
10G SFP+ (10G/1G)

Output to redundant Gateway
10G SFP+ (10G/1G)

Input from ISP
10G SFP+ (10G/1G)

Reset button



GbE MGMT port
(1G/100M/10M)

Redundant power system inputs



