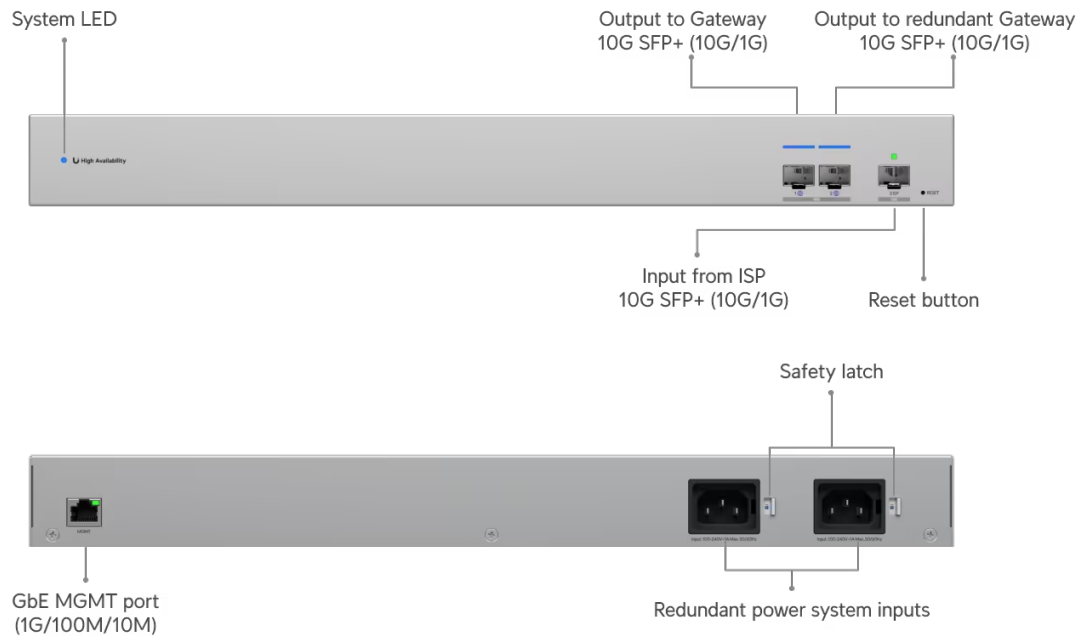




# WAN Switch

## USW-WAN



### Overview

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

### Performance

Switching Capacity	20 Gbps
Total Non-Blocking Throughput	10 Gbps

Forwarding Rate	15 Mpps
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## 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 Protection	Air: $\pm 16$ kV, contact: $\pm 22$ kV
Ambient Operating Temperature	-5 to 40° C (23 to 104° F)
Ambient Operating Humidity	10 to 95% noncondensing
LEDs	
• Ethernet	✓
• SFP+	✓
• System	✓
Certifications	CE, FCC, IC, Anatel: 03715-25-08356
NDAA Compliant	✓

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## Software

### Application Requirements

- UniFi Network Version 9.1.119 and later