

Product:

USW-WAN-RJ45

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)
10 GbE RJ45	3 (10G/5G/2.5G/1G/100M)

Performance

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

Hardware

Max. Power Consumption	18W
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: 2.3 kg (5.1 lb)



With mounting brackets: 2.4 kg (5.3 lb)

Enclosure Material	SGCC steel
Mount Material	SGCC steel
ESD/EMP Protection	Air: $\pm 16\text{kV}$, contact: $\pm 10\text{kV}$
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	✓
System	✓

Software

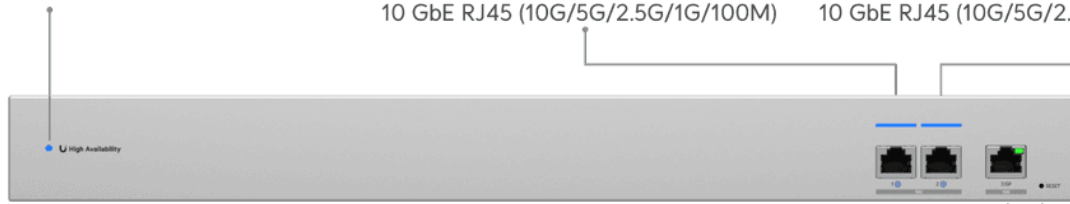
Application Requirements

UniFi Network	Version 9.1.120 and later
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Datasheet

System LED



Input from ISP
10 GbE RJ45 (10G/5G/2.5G/1G/100M)

Reset button



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

Redundant power system inputs



