

# Technical Specifications

## 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)
10 GbE RJ45	3 (10G/5G/2.5G/1G/100M)
Redundancy	(2) AC inputs
Form Factor	Rack mount (1U)

## 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 Protection	Air: ± 16kV, contact: ± 10kV

Ambient Operating Temperature	-5 to 40° C (23 to 104° F)
Ambient Operating Humidity	10 to 90% noncondensing
LEDs	
Ethernet	Yes
System	Yes
Certifications	CE, FCC, IC
NDAA Compliant	Yes

## Software

Application Requirements	
UniFi Network	Version 9.1.120 and later