

## Technical Specifications

### Mechanical

**Dimensions** 200 x 248 x 44 mm (7.9 x 9.8 x 1.7")

**Weight** 2.1 kg (4.6 lb)

**Enclosure materials** Plastic, metal

**Mount material** Plastic

### Hardware

**Management interface** Ethernet In-Band

**Networking interface** (8) GbE RJ45 ports  
(2) 10 Gbps SFP+ ports

**PoE interface** (6) PoE/PoE+ (Pins 1, 2+; 3, 6-)  
(2) 60W PoE++ (Pair A 1, 2+; 3, 6-) (Pair B 4, 5+; 7, 8-)

**Total non-blocking throughput** 28 Gbps

**Switching capacity** 56 Gbps

**Power method** Universal input, 100—240V AC, max. 2A

**Power supply** AC/DC, internal

**Supported voltage range** 100—240V AC

**Max. power consumption** 30W (Excluding PoE output)

**Total available PoE** 120W

**Max. PoE wattage per port by PSE** PoE: 15W  
PoE+: 30W  
PoE++: 60W

**Voltage range PoE mode** PoE: 44—57V  
PoE+: 50—57V  
PoE++: 50—57V

**LCM display** (1) 1.3" touchscreen

**LEDs** RJ45 ports: link/activity

**Button** Factory reset

**Operating temperature** -5 to 45° C (23 to 113° F)

**Operating humidity** 10 to 90% noncondensing

**Certifications** CE, FCC, IC

## **Application Requirements**

**UniFi Network** Version 7.5.176 and later