Mechanical

Dimensions 192 x 185 x 44 mm (7.6 x 7.3 x 1.7")

Weight 1.2 kg (2.6 lb)

Enclosure material Polycarbonate

Hardware

Forwarding rate

Management interface Ethernet In-Band

Networking interface (16) GbE RJ45 ports

PoE interface (8) PoE/PoE+ (Pins 1, 2+; 3, 6-)

Total non-blocking throughput 16 Gbps

Switching capacity 32 Gbps

Power method Universal input, 100—240V AC

Power supply AC/DC, internal, 60W

Max. power consumption 15W (Excluding PoE output)

Total available PoE 45W

Max. PoE wattage per port by

PSE

PoE+: 30W

23.808 Mpps

Button Factory reset

Ambient operating temperature $-15 \text{ to } 40^{\circ} \text{ C (5 to } 104^{\circ} \text{ F)}$

Ambient operating humidity 10 to 90% noncondensing

Certifications CE, FCC, IC

Switching Features

Layer 2 features IGMP snooping

STP / RSTP with priorities and port-level disable

Port isolation Storm control Voice VLAN Port mirroring LACP port aggregation

Multicast / broadcast rate limiting

MAC address blocking

Flow control 802.1X control Jumbo frames

Proprietary loop protection DHCP snooping / guarding

Egress rate limit LLDP-MED

Port restricted by MAC
Device isolation with ACLs

Layer 3 features -

LEDs

System Status

Ethernet PoE

Speed/link/activity

PoE Link/activity

Application Requirements

UniFi Network Version 7.2.94 and later