

## Technical Specifications

### Mechanical

<b>Dimensions</b>	98 x 98 x 30 mm (3.9 x 3.9 x 1.2")
<b>Weight</b>	320 g (11.3 oz)
<b>Enclosure materials</b>	Polycarbonate

### Hardware

<b>Processor</b>	Dual-core ARM® Cortex®-A53 at 1 GHz
<b>Memory information</b>	1 GB DDR3L
<b>Management interface</b>	Ethernet Bluetooth 5.1
<b>Networking interface</b>	(1) GbE RJ45 WAN port (1) GbE RJ45 LAN port
<b>Power method</b>	USB type C (5V/3A)
<b>Supported voltage range</b>	100–240V
<b>Max. power consumption</b>	3.83W
<b>Operating temperature</b>	-10 to 40° C (14 to 104° F)
<b>Operating humidity</b>	5 to 95% noncondensing
<b>Certifications</b>	CE, FCC, IC

### Gateway Features

<b>Performance</b>	WiFi QoS with UniFi APs Application, domain, and country-based QoS Application and device type identification Additional internet failover with LTE Backup Internet quality and outage reporting
<b>Next-generation security</b>	Application-aware firewall rules Signature-based IPS/IDS threat detection Content, country, domain, and ad filtering VLAN/subnet-based traffic segmentation Full stateful firewall
<b>Advanced networking</b>	License-free SD-WAN* WireGuard, L2TP and OpenVPN server OpenVPN client OpenVPN and IPsec site-to-site VPN One-click Teleport* and Identity Enterprise VPN** Policy-based WAN and VPN routing

DHCP relay  
Customizable DHCP server  
IGMP proxy  
IPv6 ISP support

\*When paired with a Cloud Key or Official UniFi Hosting.

\*\*When paired with a Cloud Key.

## **Application Requirements**

**UniFi Network**

Version 8.0.7 and later