

WI-FI 6

# eero 6

## Fast, reliable Wi-Fi 6 for your connected home.

- Dual-band Wi-Fi 6 with support for speeds up to 900 Mbps and coverage up to 1,500 square feet.
- Can be used as a standalone router or complete mesh wifi system.

eero 6 is the new standard for home wifi. Dual-band Wi-Fi 6 increases your internet's efficiency and reduces network congestion. Stay connected with support for speeds up to 900 Mbps—even as you add 75+ devices. Set up in minutes and get automatic updates, a built-in smart home hub, and more.



### TOP PRODUCT BENEFITS



Wi-Fi 6 delivers faster wifi with support for 75+ devices simultaneously.



The eero app walks you through setup in minutes and allows you to manage your network from anywhere.



With the built-in Zigbee smart home hub, eero 6 connects compatible devices on your network with Alexa—so there's no need to buy separate smart home hubs for each device.



Our TrueMesh technology intelligently routes traffic to optimize your connection and reduce drop-offs.



Automatic updates bring the latest eero features while also keeping your network safe and secure.



With cross-compatible hardware, you can easily add eero products as your needs change.

*Some features require linking your Amazon account or downloading the Alexa application.*

### SKU NUMBERS

1 pack: N011111

### PACKAGE INCLUDES

Power adapter and Ethernet cable

## TECHNICAL SPECIFICATIONS

### Wifi

#### Wifi standards

Wi-Fi 6 (IEEE802.11a/b/g/n/ac/ax)

#### Number of radios

2; dual-band

#### MIMO

2x2/2x2 MU/SU-MIMO

#### Spatial streams

4

#### Channel width

20, 40, 80 MHz

#### Security

WPA2-AES, WPA3-Personal transition mode

#### Other wifi features

WMM, Tx Beamforming, OFDMA

#### AC rating

AX1800

#### Channel selection

Automatic Channel Selection

#### Band steering

Yes, eero Labs feature

#### Optimize for conferencing and gaming

Yes, eero Labs feature

#### Warranty and support

1-year limited warranty

#### FCC Id

2AEM4-61704

### Parental Controls

#### Device/profile pause

Yes

#### Easy password sharing for guest and home network

Yes

### Smart Home Connectivity

#### Smart home hub

Yes (Zigbee)

#### Thread

OpenThread

#### Bluetooth

Low Power Radios: 802.15.4 and Bluetooth Low Energy 5.0

#### Zigbee

Yes

#### Works with Alexa

Yes

### Radio Frequency

#### Antenna

2.4 GHz: 2x2

5 GHz: 2x2

#### Frequency bands

ISM (2.4-2.484 GHz)

U-NII-1 (5.15-5.25 GHz)

U-NII-2A (5.25-5.35 GHz)

U-NII-2C (5.47-5.725 GHz)

U-NII-3 (5.725-5.85 GHz)

#### Channel selection

Automatic Channel Selection

#### Types of modulation

OFDM

### Performance and Capacity

#### Peak PHY rates

2.4 GHz: 574 Mbps

5 GHz: 1201 Mbps

#### Processor

1.2 GHz quad-core processor

#### Memory

512MB RAM

#### Storage

4GB flash storage

### Physical Interface

#### Ethernet

2 x 1 auto-sensing Gigabit ports, RJ-45

### Physical Characteristics

#### Size

3.91 x 3.82 x 2.42 in

#### Weight

0.66 lbs

#### Operating temperature

32 to 104°F

### Power Requirements

#### Electrical requirement

100-240V AC, 50-60 Hz

#### Power supply

15W external

### Management Tool

#### End user

iOS/Android App

#### Internet service providers

Remote Network Management

*\*Some features require linking your Amazon account, and/or downloading the Alexa application or using a compatible Alexa device. Internet connection speeds depend on your internet service provider. Maximum wireless signal rates are derived from IEEE standard 802.11 specifications. Coverage estimates are based on normal use conditions. Actual range and performance can vary, including due to factors such as interference, device usage, building materials, and obstructions. Throughput and coverage estimates are a configuration reference, not a performance guarantee.\**