

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 a gigabit at the gateway and 450 Mbps at additional access points. Coverage up to 140 square meters per access point.
- Can be used as a standalone router or as part of a complete mesh Wi-Fi system.

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



TOP PRODUCT BENEFITS



Wi-Fi 6 supports faster Wi-Fi 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.



Ongoing updates bring the latest eero features while also helping to keep 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: N010111
- 2 pack: N010211
- 3 pack: M110311

PACKAGE INCLUDES

Power adaptor and Ethernet cable

## TECHNICAL SPECIFICATIONS

### Wi-Fi

**Wi-Fi 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 Wi-Fi features**

WMM, Tx Beamforming, OFDMA

**Speed 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

### 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**

512 MB RAM

**Storage**

4 GB flash storage

### Physical Interface

**Ethernet**

2x1 auto-sensing gigabit ports, RJ-45

### Physical Characteristics

(actual size and weight may vary by manufacturing process)

**Size**

99.4 x 97 x 61.5 mm

**Weight**

299 g

**Operating temperature**

0°C–40°C

### 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.*