

WI-FI 6

eero Pro 6

The most powerful eero yet.

- Tri-band Wi-Fi 6 with support for speeds up to a gigabit and coverage up to 2,000 square feet per access point in your home.
- Can be used as a standalone router or as part of a complete mesh wifi system.

The fastest eero ever with tri-band Wi-Fi 6 and support for speeds up to a gigabit for every access point in your home. Work, play, video conference, and stream from anywhere in your home—even when the whole family is online. With a built-in Zigbee smart home hub, eero Pro 6 connects compatible devices to Alexa so you can control lights, locks, plugs, and more.



TOP PRODUCT BENEFITS



Wi-Fi 6 supports 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 Pro 6 connects compatible devices on your network with Alexa—so there's no need to buy separate Zigbee 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: K010111
2 pack: K010211
3 pack: K010311

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

3; tri-band

MIMO

2x2/2x2/4x4 MU/SU-MIMO

Spatial streams

8

Channel width

20, 40, 80 MHz

Security

WPA2-AES, WPA3-Personal transition mode

Other wifi features

WMM, Tx Beamforming, OFDMA

Speed rating

AX4200

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

2AEM4-30317

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 Lo: 2x2
5 GHz Hi: 4x4

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 Lo: 1201 Mbps
5 GHz Hi: 2402 Mbps

Processor

1.6 GHz quad-core processor

Memory

1 GB 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

5.5 x 5.5 x 2.1 in

Weight

1.5 lbs

Operating temperature

32°F–104°F

Power Requirements

Electrical requirement

100–240V AC, 50–60 Hz

Power supply

27W 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.*