

WI-FI 6

# eero 6+

## Supports speeds up to a gigabit

- Dual-band mesh Wi-Fi 6 router capable of supporting speeds up to a gigabit
- eero 6+ supports additional wifi bandwidth on the 160 MHz radio channel, so you'll have enough wifi to work, stream, and video chat



### TOP PRODUCT BENEFITS



Supports 75+ devices with up to 1,500 sq. ft. of coverage per device



The eero app guides you through setup and allows you to manage your network from anywhere



Works as a smart home hub so you can control supported Thread and Zigbee devices with Alexa



Patented TrueMesh technology intelligently routes traffic to reduce drop-offs and eliminate dead spots



Receive automatic updates to help keep your network safe and secure—online security and additional network management features available via a separate subscription



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

### SKU NUMBERS

1pk: R010111  
2pk: R010211  
3pk: R010311

### PACKAGING 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

**eero PoE adapter compatible?**

No

**MiMO**

2x2/2x2

**Spatial streams**

4

**Channel width**

20, 40, 80, 160 MHz

**Network Security and Services**

Profiles, WPA3 (eero Labs feature), WPA2, TLS v1.2+, VPN passthrough, IPv6, NAT, UPnP, port forwarding, DHCP, static IP, and cloud connectivity

**Other wifi features**

WMM, Tx Beamforming, OFDMA

**AC rating**

AX3000

**Channel selection**

Automatic Channel Selection

**Band steering**

Yes

**Optimize for conferencing and gaming**

Yes (eero Labs feature)

**Warranty and support**

1-year limited warranty

**FCC ID**

2AEM4-41123474

## Parental Controls

**Device/profile pause**

Yes

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

Yes

## Smart Home Connectivity

**Zigbee Smart Home Hub**

Yes

**Thread Border Router Support**

Yes

**Bluetooth**

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, DFS)

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

U-NII-3 (5.725-5.85 GHz)

U-NII-4 (ch 169, 173, 177)

**Types of modulation**

OFDM

## Physical Interface

**Ethernet**

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

## Performance and Capacity

**Peak PHY rates**

2.4 GHz: 574 Mbps

5 GHz: 2402 Mbps

**Processor**

1 GHz dual-core processor

**Memory**

512 MB RAM

**Storage**

4 GB flash storage

## Physical Characteristics

*Actual size and weight may vary by manufacturing process*

**Size**

3.90 in x 3.80 in x 2.60 in  
(99.4 mm x 97 mm x 65.9 mm)

**Weight**

315 g

**Operating temperature**

32°F–104°F (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

Works With Alexa not available in all countries. Some features require linking your Amazon account, and downloading the Alexa application or using a compatible Alexa device. Internet connection speeds and availability depend on your internet service provider; if your internet service provider does not provide you with the maximum supported speed, you will not experience that maximum speed. Maximum network speeds, if applicable, reflect combined supported speeds across wired and wireless clients. Maximum wireless signal rates are derived from IEEE 802.11 standard. Specifications assume wired Ethernet connection; your experienced speed may vary when connected to an eero device that is configured as a wireless extender. Coverage estimates are based on normal use conditions. Actual range and performance can vary, and maximum supported speeds may not be available to all customers, due to factors such as local regulations (including power limits), network configuration, interference, connected devices, device usage, building materials, and obstructions. Specifications are based on use of a Wi-Fi 6 or later generation client device that supports 160 MHz. For more information about eero performance, visit [support.eero.com](https://support.eero.com).