



Nest Cam Indoor (wired, 3rd gen)

Nest Pro Tech Specs
October 2025

App

- Requires the Google Home app and a Google Account – not compatible with the Nest app or the home.nest.com site.

Voice assistant

- **Compatibility:** Works with Gemini for Home voice assistant¹ and Google Assistant, and compatible with Alexa.

Camera

- **Sensor:** 2K (2560 x 1440)
- **Low-light performance:** f/1.6 aperture
- **Field of view:** 152° diagonal field of view
- **Zoom:** 6x digital zoom
- **Aspect ratio:** 16:9

Video

- **Resolution:** Up to 2K at 30 FPS, HDR²
- **Live view:** 24/7 live view in 2K
- **Night vision:** Night vision with HDR
- **Video encoding:** H.264 and H.265 encoding

Video history³

- **Video history (included):** Includes up to 6 hours of event video previews. Captures and stores video clips up to 10 seconds of activity within the past 6 hours.
- Captures and stores up to 30 days of event video history with the Standard plan as part of a Google Home Premium subscription, or up to 60 days with a Google Home Premium Advanced plan (subscriptions sold separately).
- **Continuous video recording requirements:** Continuous video recording (up to 10 days of 24/7 video history) requires the Advanced plan of Google Home Premium (sold separately).
- **Local storage fallback:** Records up to one hour of events if Wi-Fi goes down, and up to 2 weeks of events in offline backup (based on number of events).

Audio

- **Microphone:** High-quality speaker and microphone

- **2-way talk:** Full-duplex 2-way audio with noise cancellation

Night vision

- **Coverage:** Up to 15 ft (4.5 m) illumination
- **LED:** 2 high-power 850 nm infrared LEDs

Wireless

- **Wi-Fi:** 802.11ac-ready (2.4 GHz / 5 GHz)
- **Encryption:** WEP, WPA, WPA2, WPA3 encryption supported
- **Bluetooth:** Bluetooth® Low Energy (BLE)

Security

- **Security:** On-device machine learning
- **Security:** Secure boot
- **Security:** Automatic security updates
- **Security:** 128-bit AES encryption with TLS/SSL
- **Security:** Legally required software and security updates will be provided. See [here](#) or visit support.google.com/product-documentation/answer/10231940 for more.

Power

- **Connector:** Attached 10 ft (3 m) power cable with USB-C® connector
- **Adapter:** 7.5W USB-C® power adapter

Mounting options

- **Tabletop:** Table or shelf
- **Mounting:** Mounts to wall with integrated wall plate and 2 screws. One additional screw for cable clip mounting.

Operating temperature

- 32°F to 104°F (0°C to 40°C)

Storage temperature

- -4°F to 140°F (-20°C to 60°C)

Weather resistance

- Indoor use only

Lights

- **Lights:** RGB status LED

Colors

- Snow
- Hazel (US only)
- Berry (US only)

Dimensions and weight

- **Height:** 3.9 in (98.5 mm)
- **Width:** 2.5 in (64 mm)
- **Length:** Depth: 2.2 in (56.9 mm)
- **Weight:** With power cable: 14.1 oz (393 g)

Sustainability

- **Recycled materials percentage:** Made with at least 28% recycled materials⁴
- **Plastic-free packaging:** 100% plastic-free packaging⁵

Languages

- **Languages:** English, Danish, Dutch, Finnish, French, German, Italian, Japanese, Norwegian, Spanish, Swedish

Safety information

- **Safety information:** Regulatory & safety documentation available [here](#) or visit support.google.com/googlenest/?p=nestcam3_indoor_safety_reg for more.

Warranty

- **Nest Pro warranty:** 3-year limited warranty with professional installation
- **Retail warranty:** 1-year limited warranty

What's in the box

Nest Cam:

- **Nest Cam camera:** Nest Cam Indoor camera
- **Wall anchors:** 3 wall anchors
- **Wall screws:** 3 wall screws

- **Cable clip**
- **Charge cable:** 10 ft (3 m) with USB-C connection
- **Power adapter**
- **Quick start guide**
- **Safety and warranty**

Requirements

Nest Cam:

- **Nest Cam camera:** Nest Cam Indoor requires a working Wi-Fi network, a compatible mobile device, the Google Home app, and a Google Account. 3.3mbps upload bandwidth recommended per camera. Minimum requirements are available [here](#), or see [g.co/nest/requirements](#) for more.
- **Nest Cam features:** Availability and performance of certain features and services are service-, device-, and network-dependent and may not be available in all areas. All features, functionality, and other product specifications are subject to change without notice or obligation.
- Google Home Premium subscription (sold separately) required for certain features, including Gemini for Home and some AI experiences. Additional terms, conditions, and charges may apply.

Footnotes

1 Requires Google Home Premium subscription (sold separately), Google Home app, Wi-Fi, and internet connection. Features subject to change; available in select countries and languages. Gemini features work independently of Gemini apps. Check responses for accuracy; results may vary.

2 Availability of 2K resolution is dependent on Wi-Fi and network strength, and requires connectivity speed of at least 3.3Mbps.

3 Some features, including mobile and browser notifications, remote control, video recording, video streaming and video history, require the Google Home app and working internet and Wi-Fi.

4 Based on product weight (includes in-box accessories).

5 Based on retail packaging (excluding adhesive materials and required plastic stickers) as shipped by Google. To meet the request of some retail partners, stickers and/or security tags are applied to some packaging variations and may contain plastic.

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