

Nest Cam Indoor

Plug-in-and-go security.
On your phone 24/7.

Meet the Nest Cam Indoor security camera.

Is everything OK at home? You can't always be around to see what's happening. With the Nest Cam Indoor security camera, you can look after home, even when you're out.*



Features



Quick, easy setup.

Plug in Nest Cam and download the Nest app to get started. No hub needed.



Alerts on your phone.

Get activity alerts so you know if anything happens while you're away.



Talk and listen.

See who's there and talk back to get someone's attention.



24/7 live video.

130° view shows your home in 1080p HD, day and night.



Clear as day. Even at night.

Night Vision evenly illuminates the whole room.



Don't miss a thing with a Nest Aware subscription.



Video history

See what happened with up to 30 days of video history and 24/7 continuous recording. Scan through your entire video history, not just clips. And watch key moments in the Nest app and even share video clips.



Intelligent alerts

Nest Aware algorithms can tell a person from a thing and can even recognize the sound of a person talking or a dog barking.



Activity Zones

Create Activity Zones around important areas, like cribs or windows, and get special alerts when motion or a person is detected there. Or if your Nest Cam detects a door, it can automatically create an Activity Zone for you.



Clips

Turn any part of your video history into a clip or timelapse you can share. Send police video of suspicious activity. Or share cute clips of your baby or pet with friends and family.

*Some features, including mobile notifications, remote control, video streaming and video recording, require working internet and Wi-Fi.



3400 Hillview Ave
Palo Alto, CA 94304

1-855-VIP-NEST
nest.com

SPECS

Color

- Black

Camera

- 1/3-inch, 3-megapixel sensor with millions of colors
- 8x digital zoom

Video

- Up to 1080p (1920 x 1080) at 30 frames/sec
- H.264 encoding

Field of view

- 130° diagonal

Night Vision

- 8 high-power infrared LEDs (850 nm) with IR cut filter

Audio and lights

- Speaker
- Microphone
- RGB LED

Operating temperature

- 32° to 104°F (0° to 40°C)

Weather resistance

- Indoor use only

Power

- AC adapter input: 100-240V AC, 50/60Hz, 0.2A
- AC adapter output: 5V DC, 1.4A
- Camera input: 5V DC, 1.0A

Security

- 128-bit AES with TLS/SSL

Size and weight

- Mass: 7.5 oz (213 g)
- Height: 4.5 in (11.4 cm)
- Width: 2.9 in (7.3 cm)
- Depth: 2.9 in (7.3 cm)
- Total cable length: 10 ft (3 m)

Wireless

- Wi-Fi 802.11a/b/g/n, 2.4GHz or 5GHz (WEP, WPA, WPA2 encryption supported)
- Bluetooth Low Energy (BLE)

Connectivity requirements

- Wi-Fi connection.
- Working broadband internet connection with at least 2 Mbps upload speed (DSL may not qualify).

- Requires a compatible phone or tablet with the free Nest app and Bluetooth 4.0. Some phones, tablets and networks do not support 1080p.

Languages

- English (US, UK)
- Dutch
- French (Canada, France)
- German
- Italian
- Spanish (Americas, Spain)

Green

- Recyclable packaging

Warranty

- 2-year limited warranty. For support, visit nest.com/support
- Our support team is also available seven days a week.

IN THE BOX

- Nest Cam Indoor security camera
- Stand

- USB cable
- Power adapter
- Wall-mounting plate

- Nest screws
- Quick Start Guide
- Welcome Guide

BANDWIDTH REQUIREMENTS

- At 720p, each camera requires 200 to 500 Kbps of upload bandwidth while streaming video.
- At 1080p, each camera requires 450 to 1200 Kbps of upload bandwidth while streaming video.

- Cameras will use more bandwidth to stream video when there is more motion in the scene.

- If you subscribe to Nest Aware, your camera streams all video to the cloud for secure offsite storage. At 720p, each camera could use 60GB to 160GB of upload bandwidth per month. At 1080p, each camera could use 140GB to 380GB of upload bandwidth per month.



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The new Nest Protect

Smoke and carbon monoxide alarm.
It thinks, speaks, and alerts your phone.



Meet Nest Protect.

There's never been a smoke and CO alarm quite like this. Nest Protect looks for fast-burning fires, smoldering fires, and carbon monoxide. It also speaks up when there's a problem, can be hushed from your phone, and it will even message your phone in case you're not home.

How does it work?



Get alerts on your phone.

Nest Protect sends you a message when there's a problem or the batteries run low.



Tells you what and where.

Nest Protect speaks up if there's smoke or CO and tells you where it is, so you know what to do.



Sees the CO you can't.

Carbon monoxide is an invisible, poisonous gas. Nest Protect tells you where it's hiding.



A light in the dark.

Usually Nest Protect has its light turned off, but when you walk underneath it, Pathlight can light your way.



Every second counts.

The Split-Spectrum Sensor looks for both fast and slow burning fires.



Hush from the Nest app.

Just burned the popcorn? Quiet the false alarm with your phone, not your dish towel.



10-year life span.

Nest Protect's long-lasting sensors keep you safe and sound for up to a decade.



Sleep safe and sound.

Nightly Promise is a quick green glow when you turn out the lights that says everything's working well.



FEATURES

- Phone alerts include:
 - Low-battery
 - Smoke & Carbon monoxide
 - Sensor failure
- Split-Spectrum Sensor
- Voice alarms with custom location
- Nest App
- App Silence
- Detects carbon monoxide
- 10-year product lifetime
- Safety Checkup
- Heads-Up alerts
- Sound Check
- Self Test
- Nightly Promise
- Pathlight
- Steam Check
- Wireless Interconnect
- Safety History
- What To Do
- Home Report
- Emergency clip record with Nest Cam

SPECS

Sensors

- Split-Spectrum Sensor
- 10 year electrochemical carbon monoxide sensor
- Heat sensor, $\pm 1.8^{\circ}\text{F}$ ($\pm 1^{\circ}\text{C}$)
- Humidity sensor, $\pm 3\%\text{RH}$
- Occupancy sensor, 120° field of view to 20 feet
- Ambient light sensor
- Omnidirectional microphone, 70dB SNR

Size and Weight

- Height: 5.3 in (13.5 cm)
- Width: 5.3 in (13.5 cm)
- Depth: 1.5 in (3.85 cm)
- Mass: **Nest Protect Battery** 13.9 oz (379 g)
- Nest Protect Wired** 13.2 oz (375 g)

Speaker loudness

- 80dB @ 3 feet (1 m) @ 1kHz

Horn

- 85dB SPL @ 10 feet (3 m)

Light ring

- RGB color ring with 6 LEDs

Languages

- Out of the box
 - US: English, Spanish
 - Canada: English, French
- Downloadable
 - English, French, Spanish, Dutch

Wireless

- Working Wi-Fi connection: 802.11 b/g/n @ 2.4GHz
- Wireless interconnect: 802.15.4b/g/n @ 2.4GHz
- Bluetooth Low Energy (BLE)

Batteries

- **Nest Protect Battery** Six long-life batteries (Energizer® Ultimate Lithium “L91” AA)
- **Nest Protect Wired** Three long-life backup batteries (Energizer® Ultimate Lithium “L91” AA)

Connectivity requirements

- Wi-Fi connection
- Phone or tablet with iOS 8 or later, or Android 4 or later
- Free Nest account

Operating

- The alarm should not be installed in locations where the normal ambient temperature is below 40°F (4°C) or exceeds 100°F (38°C).
- Humidity range: 20%RH to 80%RH (non condensing).

Warranty

- 2-year limited warranty. For help, visit nest.com/support. Our support team is also available by phone 24/7.

Certification

- Nest Protect has been tested to comply with safety standards UL 2034, UL 217 and NFPA-72 set out by UL and California State Fire Marshal.

IN THE BOX

- Nest Protect
- Batteries
- Backplate
- Four screws
- User’s Guide
- Welcome Guide
- Nest Protect Wired also includes:**
 - 120V AC connector
 - Three wire nuts

PART NUMBERS

Description/Part #	Single UPC	Case Pack UPC
US Battery White - S3000BWES	854448003679	10854448003676
US Battery Black - S3000BBES	854448003686	10854448003683
US Wired White - S3003LWES	854448003730	10854448003737
US Wired Black - S3003LBES	854448003747	10854448003744



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