NETATMO

presence

Outdoor security camera with people, car and animal detection





Presence – a breakthrough in outdoor home security

Netatmo Presence is the first outdoor security camera that **detects** and **reports people**, **cars** and **animals**. It analyses and alerts in real-time if someone loiters around your home, a car enters your driveway or an animal is in your yard.

With Presence, you can check in on your home through livestream from anywhere and any device. Customise notifications to fit your needs:choose to receive alerts about any combination of people, cars and animals, or for all three.

The integrated floodlight helps you find your way safely at night and deters any unwanted visitors. It can be set to switch on when Presence detects a person, a car or an animal.

Presence simply installs as an outdoor light. Just replace one of your existing outdoor light fixtures and connect through Wi-Fi.

There is no subscription fee. Storing your videos is completely free.

Complete and easy-to-install security system



BE ALERTED ABOUT WHAT MATTERS

Smart-Sight lets you know exactly what happens in front of your home—you know if there's a person, a car or animal



INTEGRATED SMART FLOODLIGHT

The integrated smart floodlight detects unwanted visitors and lights up the way.



SIMPLY INSTALLS AS AN OUTDOOR LIGHT

In just a few minutes you have a smart security system with a powerful floodlight for protection day and night.

Revolutionary outdoor security



SMART-SIGHT

Smart-Sight uses a breakthrough deep learning algorithm to detect and report the presence of people, cars and animals.



SMART FLOODLIGHT

Presence's smart floodlight deters any unwanted visitors and lights up your way at night.



ALERT-ZONES

The Alert-Zones feature allows you to choose specific areas for alerts – you know instantly when someone enters a zone you selected.



CUSTOM ALERTS

Customize notifications to fit your needs:choose to receive alerts about a combination of people, cars and animals, or for all three.

A powerful experience



STUNNING FULL HD VIDEOS

Enjoy stunning Full HD 1080p videos in any light condition.



SUPERIOR NIGHT VISION

At night, choose to switch the floodlight on or watch discreetly with Presence's high-powered infrared LED night vision.



INSTALLS AS AN OUTDOOR LIGHT

Presence simply replaces one of your existing outdoor light fixtures. In a few minutes you have a sophisticated security system with a powerful floodlight.



ULTRA-LONG DETECTION

Presence is able to detect people, cars and animals up to 20m/65ft. Customize the detection distance as you need it.

Free and secure video storage



MICRO SD CARD STORAGE

Recorded videos and identification data stay entirely private thanks to the camera's local microSD card. A microSD card is included.



OPTIONAL CLOUD STORAGE

Choose to store videos automatically on your personal Dropbox cloud or FTP server.



BACKUP SCREENSHOT

A screenshot of each event is the only thing stored in the Netatmo cloud – and nothing else. The camera selects the clearest image of each event.



SECURE BANK-LEVEL ENCRYPTION

Bank-level and end-to-end encryption is used to guarantee the highest level of protection.

Optional Dropbox or FTP storage

No extra fees

MICRO SD CARD STORAGE

The video is recorded by Presence and automatically stored on its internal micro SD card.

OPTIONAL DROPBOX OR FTP STORAGE

Aditionally, you can choose to backup videos immediately on your personal Dropbox account or FTP server.





FREE VIDEO ACCESS

Access your videos and live stream through the Security app – anytime, anywhere, on any device.



FREE VIDEO STORAGE

There is no subscription, no contract and no fee. Storing your videos is free on the included microSD card, with the option of using your Dropbox account or your FTP server as additional storage.

Know instantly what is happening outside your home

Customise notifications and video recording

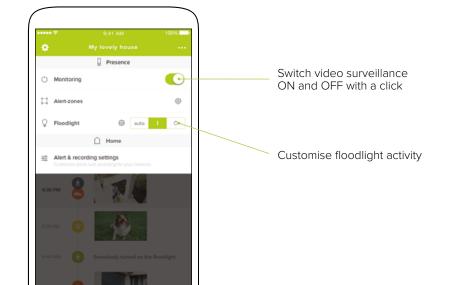


Access live streaming with a click

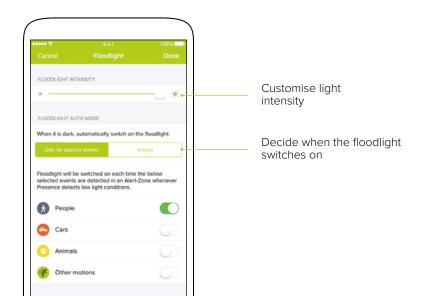
Access past videos with a simple click on the timeline event.

The camera only records what matters, preventing hours of empty footage

Each video can be downloaded



Customize floodlight activity



Alert-zones

Select up to 4 Alert-Zones to choose what and where Presence needs to monitor



Ultra-precise notifications



App compatibility

PRESENCE IS COMPATIBLE WITH:





iOS 8 minimum required

Android 4.3 minimum required with access to Google Play

NETATMO webapp



IFTTT



PC/Mac

Apple Watch

Press Home to open Press Home to open Press Home to open

Setup



I have an existing outdoor light



Guided installation video available at https://www.netatmo.com/presence-installation



I do not have an existing outdoor light or I want to install Presence from scratch



Call a qualified electrician

Setup

Presence connects through Wi-Fi and can easily be installed in place of an existing outdoor light. The do-it-yourself installation is effortless: set up the camera in just a few minutes!

Set up Presence on your phone

- Download the Security app on your smartphone from http://presence.netatmo.com Available in the app store or Google Play Store
- 2 Create a Netatmo account
- 3 Pair Presence with your phone by following the instructions on the app

Setup



REQUIREMENT: Wi-Fi Internet connection



RECOMMENDED: Height: 2.5 to 4 metres 8-14 ft



RECOMMENDED: Tilt angle: 30°

FAQ Netatmo Presence

Use

Your videos can be easily accessed through the Security App on your smartphone, tablet, PC/Mac or Apple Watch.
As many people as you wish can have access to the camera via the App.
An unlimited number of Presence cameras.
The number of video clips depends on how long a video is and the size of the microSD card used. With the included microSD card you can usually store more than 100 video sequences on average.

Can I link Presence with another Netatmo Product?	Yes, Presence works with the Netatmo Welcome camera and the Netatmo Tags. For example, when a particular family member is seen home by Welcome, you can choose to deactivate Presence's recording. Also, as Presence is compatible with IFTTT you can create smart scenarios with other connected products as well.	What are Alert-Zones?	The Alert-Zones feature allows you to select specific areas for alerts – you know instantly when someone enters a zone you selected. They're a great way to receive only the alerts you're interested in.
		How many Alert-Zones can I define?	You can select up to four Alert-Zones.
• Is there face recognition?	No, there is not, Presence uses a different technology than face recognition to analyse and report people, cars and animals. It works by detecting the entire form of a moving object. Therefore, Presence can see a person from a distance and recognize that it is a person even when their faces are too small and too far to be recognized by the human eye.	• What is the smart floodlight?	The integrated smart floodlight detects unwanted visitor and lights up the way. It can be set to switch on when Presence detects a person, car or animal.
 What if I don't want to be notified about certain things but still record them? 	In Presence's settings, you can choose to turn off notifications for certain events but still have them be recorded and appear on the timeline.	Can I choose what the floodlight will turn on for?	Yes, the floodlight can be set to turn on when Presence detects people, cars, animals, or for all three. It can also be manually switched on in the App.

Specifications

• What is Smart-Sight?	The Smart-Sight feature uses a breakthrough deep learning algorithm to detect the presence of people, cars and animals. It lets you know exactly what happens in front of your home.	How much energy does Presence use?	The average power consumption during the day is 5W. At night, because of the floodlight, the average power consumption is 15W when the light is on.
• Is there audio?	Presence has one-way audio, so all videos will be recorded with sound.	- Are my videos secure?	Yes, bank-level and end-to-end encryption is used to guarantee the highest level of protection
· Is Presence weatherproof?	Yes, Presence has an HZO protection, which means sand, wind, rain, hail, ice or sun are no issue.		
• How far and wide of an area can Presence see?	Presence has long range detection of up to 20m (65 ft), and a 100° field of view.		
What is the range of night vision?	Presence's infrared night vision can detect shapes		

up to 15m (50ft) away.

Setup

Ideally Presence replaces an existing light fixture outside your home. It is designed to be placed Whereshould I place Presence? at a height between 2.5-4 m (8-14 ft) for optimum performance. Presence installs as an outdoor light. It simply replaces How is Presence installed? one of your existing outdoor light fixtures. Yes, you will need to find a power source and install Can I install my camera without replacing it as a new outdoor light fixture. It is recommended an existing light fixture? to contact a qualified electrician. Presence's power source is the same as of any traditional lamp at home: two cables carrying 100V How is Presence powered? or 240V, depending on your region. · Will I receive a notification when Yes, a notification will be sent to your smartphone. the camera has no power?

 Will I have a Wi-Fi connection problem because of the distance between Presence and my router?

What happens if there
is no internet connection?

Presence is designed for outdoors and has a very powerful Wi-Fi antenna so that communication is optimised.

You receive a notification that there is no internet connection. As long as it is powered, Presence still works and records videos, but it cannot send new videos to the app without internet. Presence will add all the new videos to the app once there is an internet connection again.

Storage

In the app settings you can choose to connect your What is the maximum SD card size I can use The maximum SD card size that is compatible • How does Dropbox work? for my Presence? with Presence is 32 GB class 10. camera with your Dropbox account. There is only a backup screenshot of each video stored for free in the Netatmo cloud. The camera What is stored in the Netatmo cloud? selects a screenshot with the clearest photo of each Yes, you can connect Presence with your Dropbox event. Screenshots are sent through a bank-level account or your personal FTP server to store videos Can I backup videos on the cloud? encrypted connection to your device. additionally on the cloud. Videos are stored locally on the cameras internal • What is stored on the camera? microSD card. Remove the microSD card and the videos are removed from the camera. Your videos will always be encrypted and also stored on Presence's microSD card, plus, if you activate No videos and no screenshots are stored on the App Dropbox or FTP in your app's settings, they will How does FTP work? or on your mobile device. All videos are stored on the be instantly stored on your personal server as an What is stored in the App? camera and sent through an end-to-end encrypted additional backup. In the app settings you can choose connection to your App. to connect your camera with your FTP account.

Netatmo security

	PRESENCE	WELCOME
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Camera type	OUTDOOR CAMERA	INDOOR CAMERA
Livestream	~	✓
Face recognition	×	✓
Notifications with names of people it recognises	×	~
Notifications for people, cars and animals	~	×
Free and full video recording and playback	~	~
Fully customisable notifications	✓	~
Floodlight	✓	×
Alert-Zones	~	×

NEED ASSISTANCE?

Find the answer to your question easily, on the Netatmo Security Help Center.

WANT TO KNOW MORE ABOUT PRESENCE?



NETATMO

www.netatmo.com

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