

mySmarthome IP Camera



ENGLISH:

What is mySmarthome Camera and the mySmartCam App?

mySmarthome Camera is the ideal extension to your home security system. It will allow you to monitor your home, with live video from the mySmarthome camera displayed on your iPhone or iPad, Android device or PC or Mac. With the integrated SD card slot (SD memory card not included) and night vision function, it will even record video footage in the dark.

The mySmarthome Camera can be used as a video camera with the Hauppauge mySmarthome Home Automation system. When used with the mySmarthome Home Automation system, you can program alerts which can be sent by e-mail or push notifications. Alerts can include still video images recorded with the mySmarthome Camera.

System requirements

When used stand alone:

- iOS or Android Device (Smartphone/Tablet), or Windows PC with an Internet browser
- Network Connection

When used with the mySmarthome Home Automation System:

- mySmarthome controller
- Network Connection

mySmarthome Camera contents:

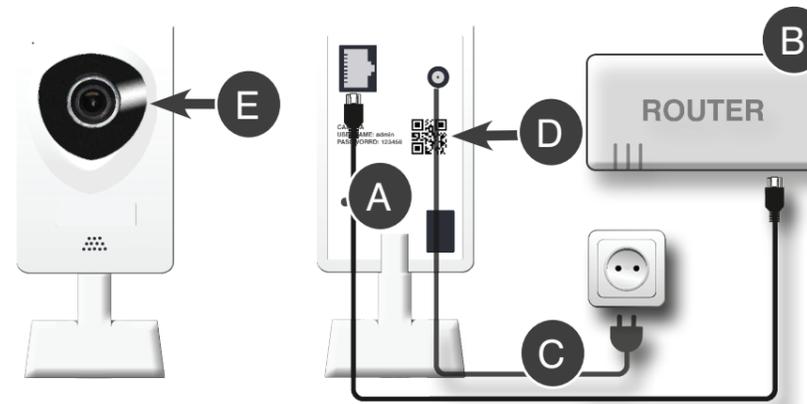
- mySmarthome Camera
- Power supply
- Network cable

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Step 1 Wire your mySmarthome IP Camera

Note: During the initial setup, you must connect mySmarthome Camera to your home router. You can use the included Ethernet network cable or other network cable. Once when you have completed Step 4, you can disconnect Ethernet network cable and operate mySmarthome Camera using your Wi-Fi network.

1. Connect the supplied network cable to the RJ45 Network port at the back of the mySmarthome IP Camera (A).
2. Connect the other end of the cable to your router (B)



3. Connect the supplied power adapter (C) to the mySmarthome Camera. Plug the power adapter into a wall power socket.

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Step 2 Download the mySmartCam App for your Apple iOS or Android Device

Now you will need to download the the mySmartCam App for your device to configure and access your mySmarthome IP Camera.

Android	Apple iOS
<p>On Google PlayStore, search for "Hauppauge mySmartCam" to find our App.</p> <p>Alternatively you can also scan the barcode below to easily find and download our "mySmartCam" App:</p> 	<p>On Apple App Store, search for "Hauppauge mySmartCam" to find our App.</p> <p>Alternatively you can also scan the barcode below to easily find and download our "mySmartCam" App:</p> 

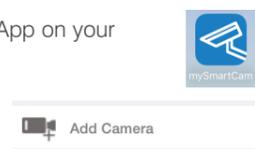
3

Step 3 Use the mySmartCam App to add the mySmarthome Camera

Note: During the initial setup, you must connect mySmarthome Camera to your home router. You can use the included Ethernet network cable or other network cable.

Once when you have completed Step 4, you can disconnect Ethernet network cable and operate mySmarthome Camera using your Wi-Fi network.

1. Launch the **mySmartCam** App on your Smartphone or Tablet.



2. In the mySmartCam App, click "Add camera".

3. In the **CameraID** field, enter the **DID code** from the back of your mySmarthome Camera.

4. Alternately, locate the **QR code** label at the back of the mySmarthome camera and click "SCAN QRCode" to scan the QR Code (D). This will automatically enter the DID code of your camera.

Scan QRCode

Note: Please make sure the barcode of your camera is in the view or your camera so your camera is able to scan the barcode.

When the camera in your smartphone or tablet 'sees' the QRCode on the back of mySmarthome Camera, the screen will flash and you will be brought back to the Add Camera menu.

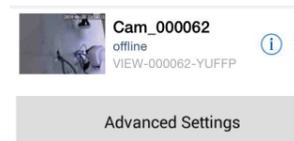
5. Now enter the Password (DEFAULT PASSWORD: 123456) and click **Done** in the upper right corner, to confirm your entry.

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Step 4 Connect mySmarthome Camera to your Wi-Fi network

Now that you have connected the mySmarthome Camera to your home network, you can operate mySmarthome Camera via your Wi-Fi connection. Here's how to do this.

6. To add your camera to your wireless network, select the small arrow ">" shown on the right side next to your Camera in the Camera Overview.



7. Open the "ADVANCE SETTINGS" tab

8. Click on "WiFi Settings" to start the Wireless Configuration

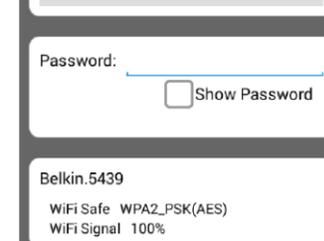
WiFi Setting

9. Now click on the "WiFi Search" button to start searching for your Wi-Fi Network



10. Select the Wi-Fi Network you want to add your mySmarthome Camera to.

11. Enter your **WiFi Password** and click **DONE** in the upper right corner, to confirm your entry.



12. After a minute your camera will be connected wirelessly, you can now disconnect the LAN cable to your router to use the camera only via wireless connection.

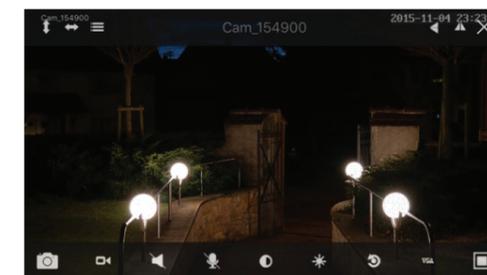
Note: The blue WiFi LED on the back will blink to indicate the Wi-Fi connection was successful.

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Step 5 Using the mySmartCam App

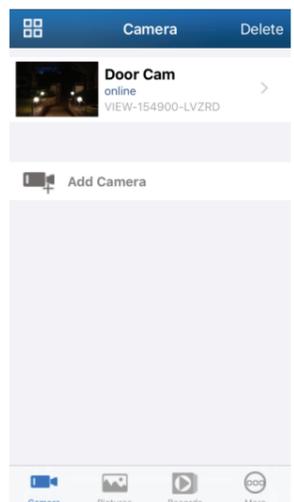
You can have up to 25 mySmarthome Cameras controlled by the **mySmartCam App**. When you open the **mySmartCam App**, you will see a list of all your mySmarthome Cameras.

Choose your camera to see the video of the camera within the mySmartCam App:



Tool bar controls:

- Snapshot
- Start/Stop recording
- Mute Speaker
- Mute Microphone
- Contrast
- Brightness
- Restore settings
- Resolution
- Display scale

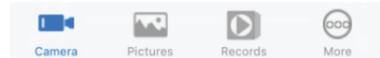


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Step 6 Using the mySmartCam App

In this step we will give you an introduction on how to use the mySmartCam App for live video monitoring. We will also go through the Advanced settings to show you how to store videos and snapshots to an SD Card.

mySmartCam Categories:



Camera = Click Camera to see video from mySmarthome Camera, or to Add cameras or Edit the camera settings

Pictures = In the pictures tab you will find Snapshots made with the mySmarthome Camera

Records = In the records tab you will have an overview of your recordings made with the Camera

More = Is giving you mainly some information about the version of the App

Camera:

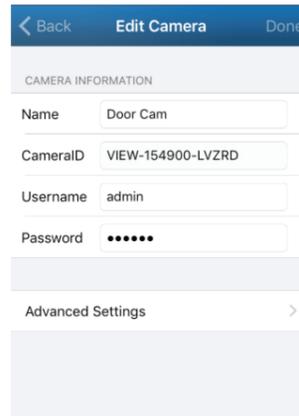
To see video from your mySmarthome Camera, click on the camera you want to see video from.

To edit the settings for your camera: click on the little arrow on the right side next to the camera name.

Note: if you have multiple mySmarthome cameras in your home, we recommend changing the Camera Name to the room where you are using the camera. For example, we use "Door Cam" as name for this camera:

You can confirm your changes by clicking "Done" in the upper right corner.

After restarting the app, you will see your camera now as "Door Cam":



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SD Card Slot of the mySmarthome Camera.

Pictures Category:

In the pictures tab you will find Snapshots made with the mySmarthome Camera.

Snapshot can either be done manually with the Snapshot button (see Step 4) or automatically when motion is detected (alarm settings).

Please note: When the snapshots are done manually they will be stored only local within the mySmartCam app.

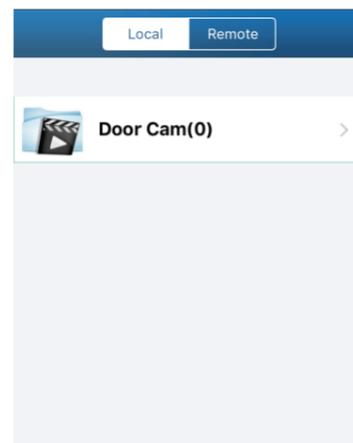
If snapshots are done automatically when motion is detected the camera will store them either on the SD Card or on the FTP depending on your settings in the "Alarm settings" tab.

If you choose SD or FTP, you will not be able to access them from the App.

To access your snapshots, here is what you need to do:

Manually:

If you did your snapshots manually with the app, open the "pictures tab" and choose your camera, to see the pictures which are locally stored within the app.



SD Card:

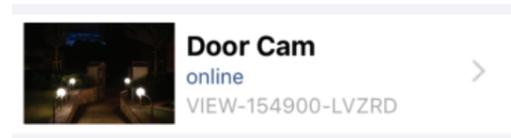
If you choose SD Card for motion detected snapshots, take out the SD Card from your Camera and plug it into your PC. You will see different folders on the SD Card named by the date the pictures were done. Here you will find the pictures which were stored on your SD Card.

FTP: If you choose FTP for motion detected snapshots, login to your FTP Server to access the pictures which were done by the Camera.

Records Category:

In the records tab you will find all video recordings you did with the mySmarthome Camera.

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Advanced Settings: click on the "Advanced Settings" button in the "Edit Camera Menu" you will come to the advanced camera settings menu:

WiFi Settings:

As described in "Step3 - Wireless Connection", here you can setup the wireless connection for the camera.

User Settings:

Here you can change the login credentials for your camera.

Time Settings:

Open this tab to change the time settings of your camera.

Alarm Settings:

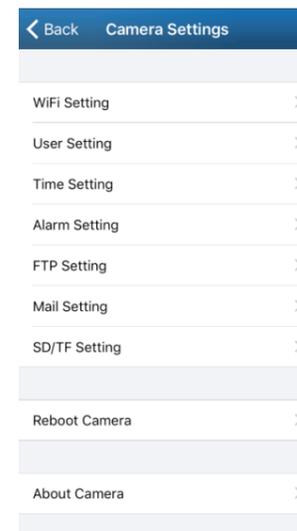
To setup an alarm, if you want to get notified for example when motion is detected, you can edit the motion detector settings here. We will show you an example how to do this in Step 6 of this Installation Guide.

SD&TF Setting:

If you add an SD Card to the SD Card Slot on the side of the mySmarthome Camera, here is the place you can see the available capacity and setup SD card recording to store your videos directly on the SD Card. Please note: Clicking on "Format SD/TF" will delete all files from your SD Card.

Reboot Camera:

If you want to restart the camera, you can easily do it from the app by using this button.

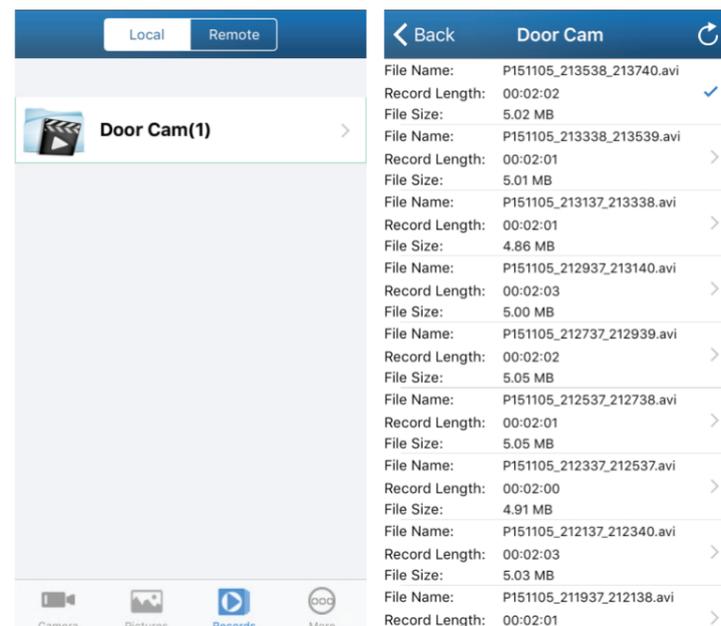


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Recordings can either be done manually with the Start/Stop Recording button (see Step 4) or automatically when motion is detected (alarm settings).

Please note: When the recordings are done manually they will be stored only local within the mySmartCam app. If videos are done automatically when motion is detected, the mSmarthome Camera will store them on the SD card.

To access your recordings, open the "Records tab" and choose if you want to see the manually done recordings by selecting "Local" at the top of the screen or select "Remote" to see the videos which were recorded with the motion detector.



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Step 7 Setup the mySmarthome Camera motion detector

mySmarthome Camera comes with an integrated motion detector. With the motion detector enabled, you can record videos to the built-in SD memory slot (SD card not included with mySmarthome Camera).

To enable and configure the motion detector

Open the mySmartCam app, select **Camera** and then select the camera you want to enable motion detection on.

Click on the little arrow on the right side next to the camera name and then choose "Advanced settings". Open "Alarm Setting" as described in Step 6.

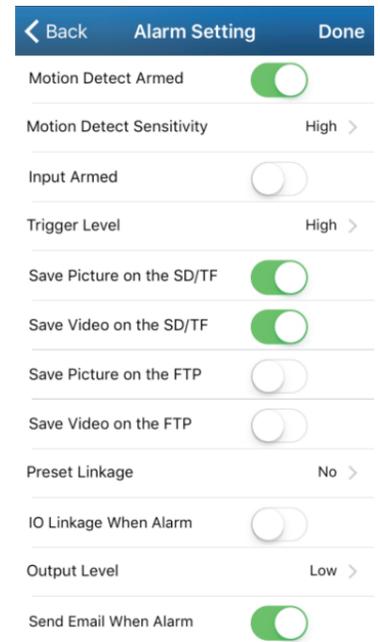
Switch on "Motion Detect Armed" to enable the Motion detector

To adjust the sensitivity of the motion detector you can choose between **Low, Normal** and **High**.

Now you just need to choose what should be done when motion was detected. You have different options to choose:

- "Save Picture on the SD/TF", this will save an snapshot of the camera to an SD Card, which needs to be in the SD Card Slot of the mySmarthome Camera.

- "Save Video on the SD/TF", this will save an video to an SD Card, which needs to be in the



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For alarm triggered videos, you can go to a specific date by clicking the refresh button in the upper right corner, which will open the schedule. Now you can choose a specific date to only see the videos from that date.

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