Start making your home smart!

You need the Bosch Smart Cameras App to install, configure and use your Bosch Smart Home Eyes-Outdoor Camera. Please also make sure that you have a Wi-fi internet connection available in the installation location.

Make sure that you download the Bosch Smart Cameras App first!

Set up your Eyes-Outdoor Camera in just three steps

- Start the Bosch Bosch Smart Cameras App
- Mount the Eyes-Outdoor Camera and power it up
- Use the Bosch Smart Cameras App to connect and configure your Eyes-Outdoor Camera
Congratulations with the purchase of your Bosch Smart Home Eyes-Outdoor Camera. It will help you to make your home more secure and smarter. Integrated motion sensors automatically detect motion and record events, whilst the built-in lights ensure high quality images at night and offer an attractive illumination to the exterior of your home. With the Bosch Smart Cameras App you can access the recordings and live images from anywhere, so you will always know if everything is in order around your home.

We hope you enjoy your new product,
The Bosch Smart Home Team
1.0 PRODUCT OVERVIEW

Bosch Smart Home Eyes-Outdoor Camera is controlled via Wi-fi and has the following features:
▶ LED-front light
▶ Decorative top/bottom lights
▶ Internal memory stores capable of storing up to 200 events
▶ Microphone and speaker for two-way communication

1.1 Target application

The product must only be used together with original Bosch Smart Home components, and is for outdoor use only.

Please make sure you strictly follow the safety and installation instructions in this document as well as in the Bosch Smart Cameras App.

Only use the Outdoor Camera according the installation instructions and within the temperature and humidity limits as described in the Technical Data section (see p. 34).

Avoid direct sun light and sources of heat and cold.

Detailed information on advanced set-up and sharing can be found at www.bosch-smarthome.com

Do not open or modify the product in any way. Any other use is considered unintended use. We will not assume liability for any resulting damage.
2.0 IN THE BOX

Eyes-Outdoor Camera

Wall mounting plate

2 wall plugs

2 mounting screws
3.0 WARNING NOTICES
3.1 Safety message explanation

Caution!
Indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.

Notice!
Indicates a situation which, if not avoided, could result to damage of the equipment or environment, or data loss.

3.2 Legal notice

Privacy
The Bosch Smart Home Eyes-Outdoor Camera is designed for outdoor personal use. Laws in your country may restrict the observation of areas outside your private property. Please check your local legislation. To respect privacy, please avoid placing your Eyes-Outdoor Camera to record public space including the street as well as private property of your neighbors. We advise you to inform relatives, visitors and home employees that a Eyes-Outdoor Camera is installed and might be in operation.

Security
By using the Bosch Smart Home Eyes-Outdoor Camera you agree not to rely on the device and its services for life safety or critical purposes. Mobile notifications are provided for informational purposes only. Bosch Smart Home GmbH cannot be held liable for missing or incorrect notifications or event registrations.
3.3 Safety precautions

Do not open the Eyes-Outdoor Camera. The Eyes-Outdoor Camera does not contain any user replaceable parts. If the Eyes-Outdoor Camera stops working please contact customer service via telephone 00800 843 762 78. Please adhere to manual instructions on intended use.

Please only use the power supply which was delivered with the Eyes-Outdoor Camera. Please do not paint the Eyes-Outdoor Camera. Recommended replacement of Eyes-Outdoor Camera after 10 years.

Caution, risk of electric shock
The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.

This product must only be installed by people legally qualified to install 230 V devices. Please check your local legislation in case of doubts.

US/Canada installation
Installations and servicing must be done by qualified technicians and comply with:
- Installed per the American National Electrical Code (NEC), article 280, or Canadian Electric Code (CEC) guidelines as applicable. The conducting voltage of the surge protector device (SPD) or surge arrester must be less than 2,500 Vpk
- The branch circuit socket-outlet or circuit breaker shall be installed near the equipment and shall be easily accessible
- The equipment is designed only for normal building installations (110 VAC 60 Hz)
- Use an appropriate 16-AWG power cord for this device. Use UL-listed flexible cord, SJ or SO serviceable or better, labeled with the suffix “W,” “W-A,” “Water-Resistant,” or “Outdoor” marked on the cord. Do not allow anything to rest on the power cord and do not install the product where someone can walk on the power cord
- Do not perform installation activities during thunder storms or when the threat of lightning is present
### 4.0 INDICATORS AND CONTROL

#### 4.1 Product overview

<table>
<thead>
<tr>
<th>Pos.</th>
<th>Description</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Camera body</td>
<td>–</td>
</tr>
<tr>
<td>2</td>
<td>Front light</td>
<td>Automatically switches on when movement is detected in the dark. can optionally be used as decoration or welcome light</td>
</tr>
<tr>
<td>3</td>
<td>Motion detector</td>
<td>180° 10m range</td>
</tr>
<tr>
<td>4</td>
<td>Speaker mesh</td>
<td>Protects the speaker and microphone</td>
</tr>
<tr>
<td>5</td>
<td>Wide angle lens</td>
<td>Covers a horizontal viewing angle of 120 degrees; the direction of view can be optimized during installation</td>
</tr>
</tbody>
</table>
### 4.0 INDICATORS AND CONTROL

#### 4.1 Product overview

<table>
<thead>
<tr>
<th>Pos.</th>
<th>Description</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>Decorative light</td>
<td>Top and bottom decoration lights</td>
</tr>
<tr>
<td>7</td>
<td>Reset hole</td>
<td>Resets all settings in the camera, deletes all stored video, removes the camera from your system</td>
</tr>
<tr>
<td>8</td>
<td>Terminal block</td>
<td>Connection for live, neutral and ground wires</td>
</tr>
<tr>
<td>9</td>
<td>Cable entry</td>
<td>Please make sure the power cable is routed through this entry hole</td>
</tr>
</tbody>
</table>
5.0 FIXING
5.1 Fixing instructions

Before you start
Please turn off the electricity at all costs!

5.2 Check the Wi-fi availability

The Eyes-Outdoor Camera needs a stable and sufficiently strong Wi-fi connection.

Please choose the location where you would like to position your Eyes-Outdoor Camera and check the strength of the Wi-fi-signal using your smartphone.

The table above indicates if the Wi-fi connection strength is sufficient for use in combination with the Eyes-Outdoor Camera.
5.3 Install the wall mounting plate

The Eyes-Outdoor Camera needs 230 VAC power supply (with live, neutral and ground connections).

Before you start the installation please ensure the power is switched off at the main power switch.

The Eyes-Outdoor Camera must be installed vertically at a wall between 1.5 and 2.5 meter height above ground.

The Eyes-Outdoor Camera must be installed with the camera at the bottom.

Position the wall mount in the desired location, pull the cable through the cable entry and mark the two screws on the wall through the screw holes.
Connect the power wires as indicated.

Remove the mounting plate and drill the holes for the plugs.

Push in the plugs and fix the mounting plate on the wall with the screws.
5.5 Place the Eyes-Outdoor Camera

Push the Eyes-Outdoor Camera onto the mounting plate until you hear a click.

Lock the camera in place with the locking screw.

You can now switch on the power. When the camera is switched on it will boot automatically, indicated by a red light ring at the top of the front light.

When the camera is ready to connect to the Wi-fi the light ring blinks green.
6.0 INSTALLATION AND INITIAL CONFIGURATION

Before you start
Please first download the Bosch Smart Cameras App. You need the app to install and configure the Eyes-Outdoor Camera. Make sure you have a Wi-Fi internet connection available and the password to hand. Make sure your smart phone is connected to the same Wi-fi network you want to use for the camera.

### For Android Devices
- Open Google Play
- Search for “Bosch Smart Home”
- Select the “Bosch Smart Cameras App”
- Tap “Install”

### Für Apple iOS-Geräte
- Open the App Store
- Search for “Bosch Smart Home”
- Select the “Bosch Smart Cameras App”
- Tap “Install”

6.1 Start Cameras App

To configure the Eyes-Outdoor Camera you need to make sure your phone is connected to the same Wi-fi network you want to connect the device to.

Start the Bosch Smart Cameras App and login with your Bosch account or register.
6.2 Configuration of the Eyes-Outdoor Camera

In the Bosch Smart Cameras App overview screen, select “Add Camera”. Follow the steps indicated in the app and enter the Wi-fi-password of the network you want to connect your camera.

The app will now generate a QR code. Please show this QR code to the Eyes-Outdoor Camera from about a half arm’s length away.

When the Eyes-Outdoor Camera recognized the QR code, you will hear a beep and the light ring turns green for about 3 seconds. The camera will automatically reboot, indicated by the light ring being red.

It will then automatically connect to the Wi-fi and cloud services. Once the connection and configuration is completed the light ring turns blue. The camera is now ready for use. Whenever it streams video the light ring will light up blue.
7.0 EYES-OUTDOOR CAMERA OPERATION

The Eyes-Outdoor Camera is operated and controlled via the Bosch Smart Cameras App. More details on all functionality can be found online in the FAQs section at: www.bosch-smarthome.com

8.0 ERROR AND ERROR RESOLUTIONS

<table>
<thead>
<tr>
<th>Error</th>
<th>Error indicator</th>
<th>Measure</th>
</tr>
</thead>
<tbody>
<tr>
<td>–</td>
<td>LED off</td>
<td>Please check the power supply connection to your camera</td>
</tr>
<tr>
<td>Generic boot error</td>
<td>LED blinks red</td>
<td>Switch off mains fuse or remove camera from wall, wait 30 seconds and then power up again</td>
</tr>
<tr>
<td>Connection to Wi-fi failed</td>
<td>LED blinks alternating red and green</td>
<td>Check the strength of the Wi-fi signal (on the camera and on your smartphone). Tap previous in the app, re-enter the Wi-fi password, create new QR code and show QR code to the camera</td>
</tr>
<tr>
<td>Connection to cloud service failed</td>
<td>LED blinks alternating red and blue</td>
<td>Check the internet connection of your router; if OK, wait 30 minutes</td>
</tr>
</tbody>
</table>

More detailed information, like how to reset your camera to factory defaults, visit the online FAQs at www.bosch-smarthome.com
9.0 PRODUCT DETAILS

9.1 Technical details

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product name</td>
<td>Outdoor Camera</td>
</tr>
<tr>
<td>Article number</td>
<td>F01U314889</td>
</tr>
<tr>
<td>Resolution</td>
<td>1920 x 1080 (1080p)</td>
</tr>
<tr>
<td>Viewing angle</td>
<td>112°</td>
</tr>
<tr>
<td>Wi-fi</td>
<td>IEEE 802.11b/g/n</td>
</tr>
<tr>
<td>Wi-fi free field range</td>
<td>80 m</td>
</tr>
<tr>
<td>Dimensions (H x W x D)</td>
<td>210 mm x 70 mm x 100 mm</td>
</tr>
<tr>
<td>Power Supply</td>
<td>210–250 VAC, 50 Hz</td>
</tr>
<tr>
<td>Current consumption</td>
<td>max. 15 W</td>
</tr>
<tr>
<td>Current consumption</td>
<td>max. 7 W</td>
</tr>
<tr>
<td>front illumination</td>
<td></td>
</tr>
<tr>
<td>top/down illumination</td>
<td>je 1 W</td>
</tr>
<tr>
<td>Weight</td>
<td>750 g</td>
</tr>
<tr>
<td>Operational temperature</td>
<td>-20 °C bis +50 °C</td>
</tr>
<tr>
<td>Dimensions packaging</td>
<td>285 mm x 190 mm x 100 mm</td>
</tr>
</tbody>
</table>

9.2 Declaration of conformity

Robert Bosch Smart Home GmbH hereby declares that the Bosch Smart Home Eyes-Outdoor Camera complies with Directive 1999/5/EC and is designed for use in all countries of the European Union. The declaration of conformity and declaration of performance can be downloaded from [www.bosch-smarthome.com](http://www.bosch-smarthome.com).
9.3 Faults in radio operation

Faults in radio operation (e.g. due to electric motors or defective electrical devices) cannot be ruled out. The radio range inside buildings may differ greatly from the radio range in free-field conditions. Apart from the transmission power and the receiver characteristics, environmental influences such as humidity and structural characteristics may also influence radio operation.

9.4 Open-Source-Software

This Bosch Smart Home product uses open-source software. You will find the license information for the components used on the opposite site.

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9.5 Environmental protection and product disposal

Environmental protection and disposal
Electrical and electronic equipment that is no longer usable and defective or used batteries must be separated from other waste and recycled in an environmentally friendly manner (European Directive on waste electrical and electronic equipment). To dispose of old electrical and electronic equipment or batteries, use your country-specific return and collection systems.

10.0 FURTHER INFORMATIONS

You can find more detailed information on operating and maintaining the Eyes-Outdoor Camera in the online FAQs at www.bosch-smarthome.com/faq

Sale and transfer
Before you transfer or sell your device, delete your personal information. To do this, reset the device to its factory settings (see online FAQs).

You will also find all contact details on the rear side of this document.
#BeSmarter
Bosch Smart Home offers a range of products to make your life more comfortable, safer and more sustainable.

More at www.bosch-smarthome.com
Robert Bosch Smart Home GmbH
Schockenriedstraße 17
D-70565 Stuttgart-Vaihingen

+49 00800 8437 6278 (free for UK)
Mon–Fri 7:00 am–8:00 pm
Sat 8:00 am–6:00 pm

service@bosch-smarthome.com
Important information for your Bosch Smart Home!

Robert Bosch Smart Home GmbH declares that this Bosch Smart Home wireless radio equipment is in compliance with the Directive 1999/5/EC (until 12th of June 2017) and Directive 2014/53/EU (from 13th of June 2017). The full text of the EU declaration of conformity is available at the following internet address:


Wichtige Zusatzinformationen zu Ihrer Bedienungsanleitung!


www.bosch-smarthome.com/de/de/CE-Konformitaetserklaerungen

Informations complémentaires importantes pour vos notices d’utilisation!


www.bosch-smarthome.com/fr/fr/UE-declarations-de-conformite
Robert Bosch Smart Home GmbH
Schockenriedstraße 17
70565 Stuttgart, Germany

00800 8437 6278 (toll-free AT, DE, FR, UK)

service@bosch-smarthome.com
www.bosch-smarthome.com