



HOME SECURITY KIT.

SMART PROTECTION WITH THE ALL-IN-ONE SOLUTION.



15_{min}

INSTALLATION



SMART
WINDOW SENSOR



SMART
POWER SOCKET



SMART
IP CAM



SMART
MOTION SENSOR

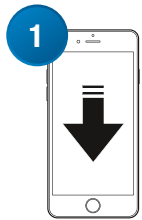
SPEEDLINK®

USER MANUAL

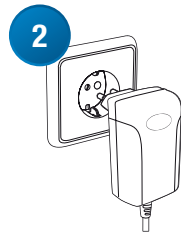
SL-900100/900111 – HOME SECURITY KIT A/B

SHORT INSTRUCTION

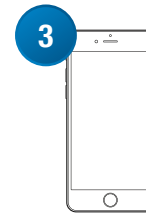
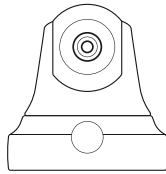
Note: To set up the Home Security Kit you need access to a wireless network (Wi-Fi*) and the password. During the initial set up, the device (smartphone or tablet) you'd like to use to control the kit must be connected to the same Wi-Fi network as the camera. After that you'll then also be able to control the camera remotely via the Internet.



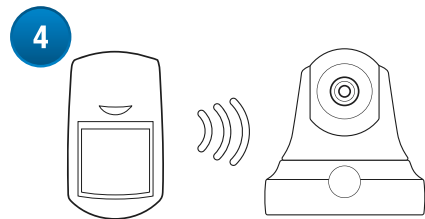
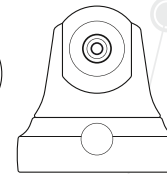
Download the app



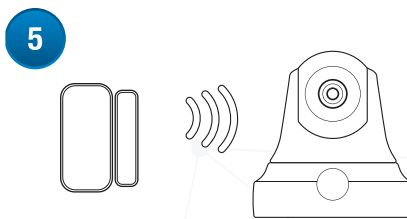
Connect the IP camera. Connect your smartphone to the Wi-Fi network



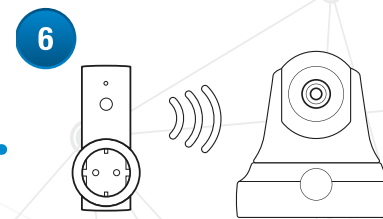
Open the app and connect to the IP camera



Connect the wireless motion sensor to the IP camera



Connect the wireless window/door sensor to the IP camera

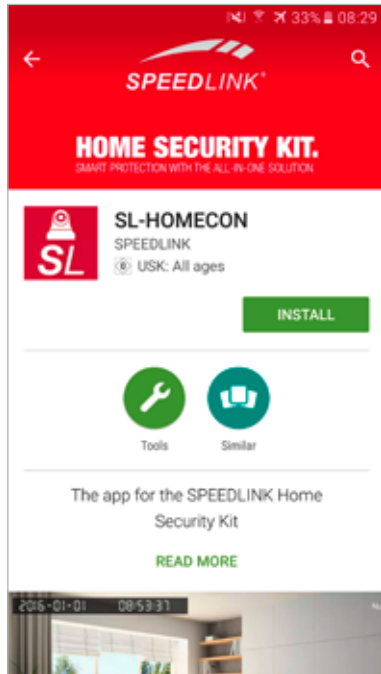


Connect the app-controlled wireless outlet to the IP camera

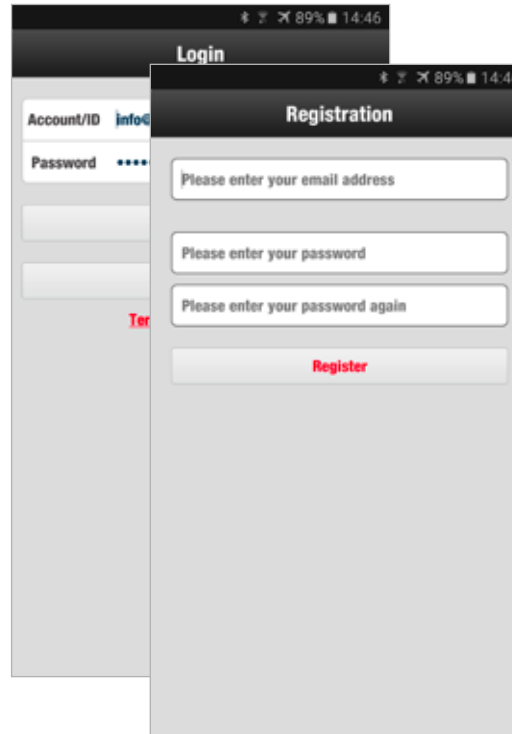
CONTENT

	Content	Page
1	Initial settings	4
1.1	App and account	4
1.2	Connecting the camera	5
1.3	Linking up the sensors	8
2	Camera – detailed settings	11
2.1	Date and time	11
2.2	Media settings	12
2.3	Security settings	12
2.4	Network settings	12
2.5	Alarm settings	13
2.6	Recording settings	13
2.7	Monitored areas	14
2.8	Memory (SD card)	14
2.9	Firmware	14
2.10	Camera – name and password	15
3	Video recordings	15
4	Miscellaneous	16
4.1	Detecting the camera	16
4.2	Adding the camera	17
4.3	Snapshots	17
4.4	Alarm management	18
5	System and account settings	19
5.1	Account settings	19
5.2	Warning message	20
5.3	Terms of use	21
6	System reset	21

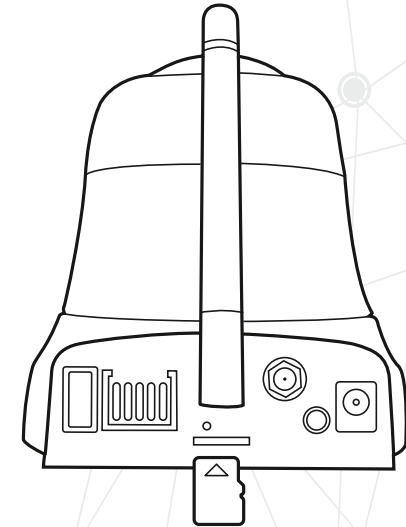
STEP BY STEP



1. Download and install the free SPEEDLINK Home Security app from the Apple App Store* or Google Play store* on your smartphone or tablet.



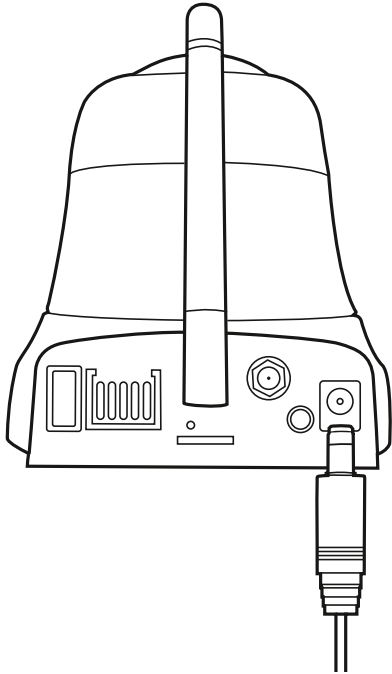
2. Start the app and follow the on-screen instructions. Create a free account using an email address and password. This will allow you to log in and also control the surveillance camera remotely from anywhere.



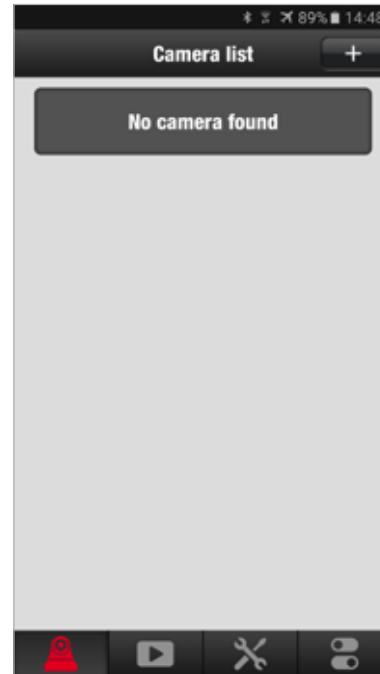
3. For video recording, insert a memory card (micro SD, FAT 32 format, max. 32GB – not included) into the camera.

STEP BY STEP

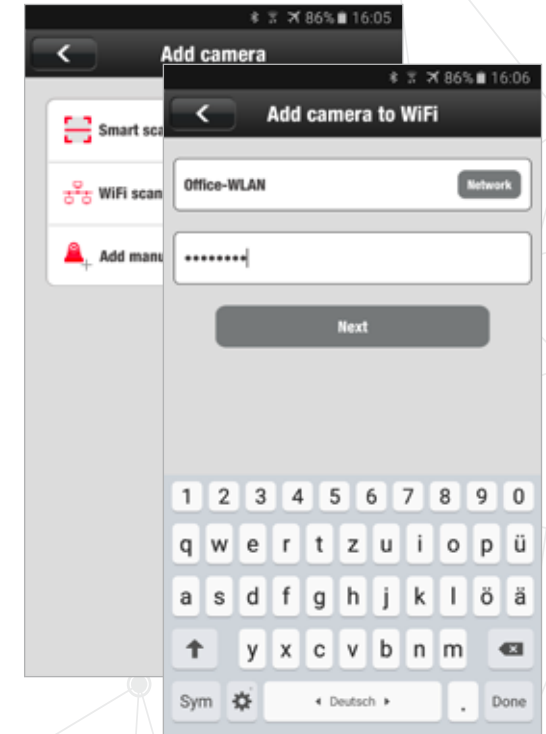
Index



4. Connect the camera to the AC adapter and then plug it into an AC outlet (100-240V, 50/60Hz). After around 30 seconds it will make a ding sound, which signals that the camera is ready to connect to the Wi-Fi network.

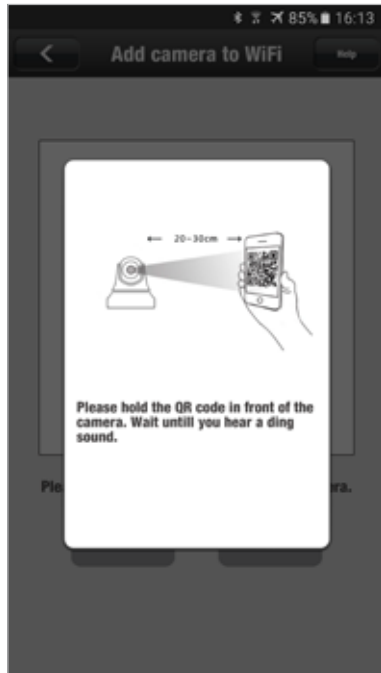


5. In the app, tap the + icon in the camera list to add your camera.

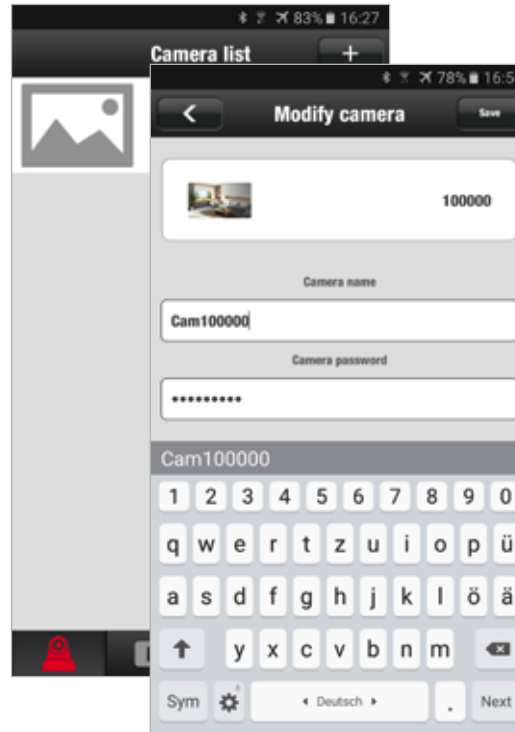


6. Tap the option 'Smart scan'. Now enter the Wi-Fi network's password and confirm.

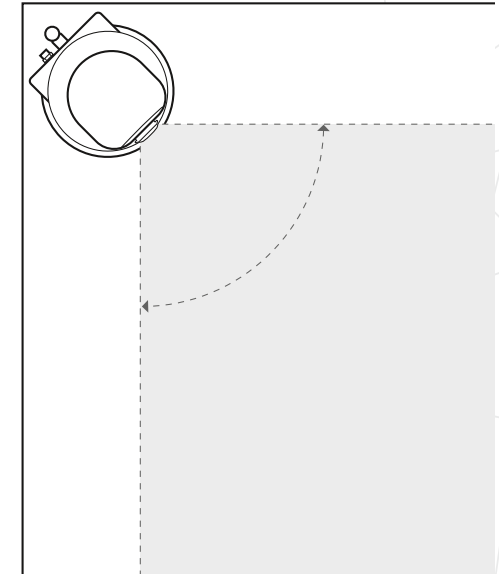
STEP BY STEP



7. To share the entered Wi-Fi password with the camera, hold the QR code displayed on your device around 20cm away from the camera lens. Wait until the camera makes a ding sound: this confirms the code has been recognised. Now tap the OK button. The camera is now connected to the Wi-Fi network.

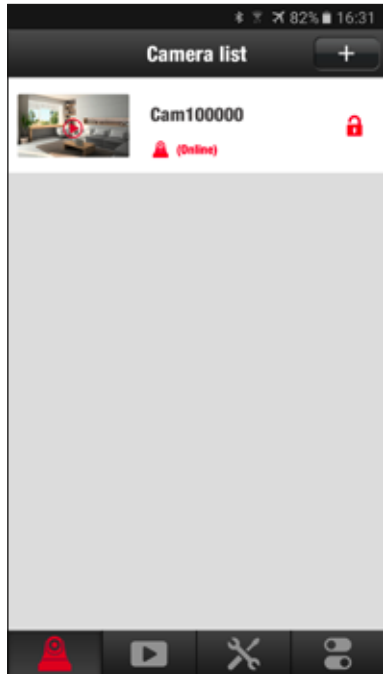


8. The camera you added will appear in the camera list. Tap the small + icon next to the camera entry. Give the camera a suitable name (e.g. hall camera) and enter a safe password. Now save your entries. The camera is now ready to use.



9. Position the camera in the room so it covers the greatest area possible. It can also be mounted upside down on the ceiling. You can change the orientation of the image as well as pan and tilt position of the camera later on using the app.

STEP BY STEP

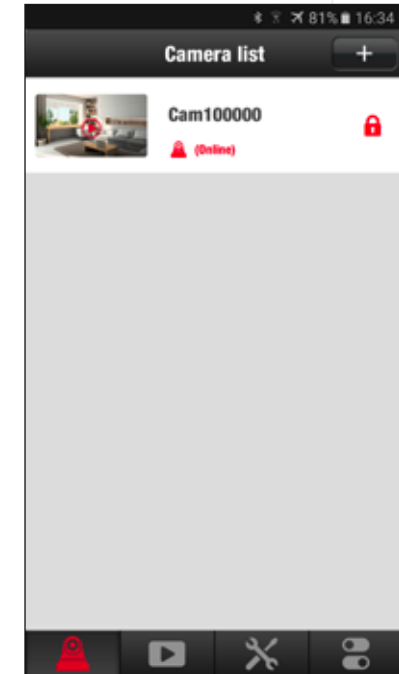


10. To start streaming video, tap the device entry in the camera list.



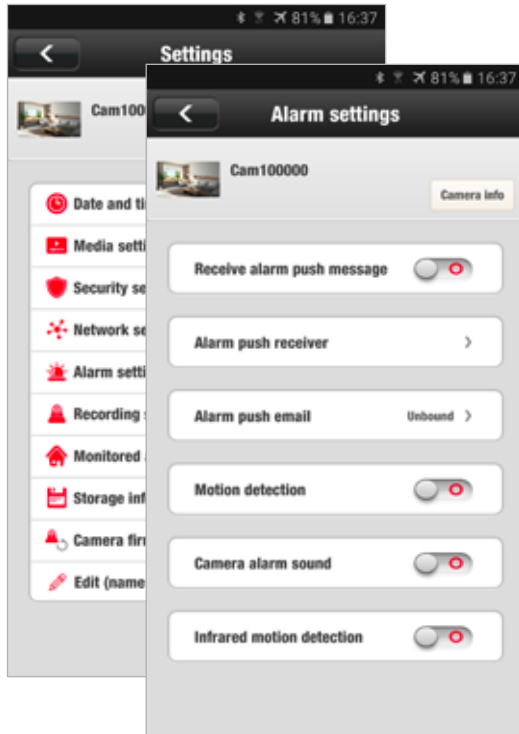
11. Move the video image to pan and tilt the camera. The bottom edge of the image gives you access to key functions:

- Tap the first icon to enable two-way audio communication.
- The speaker icon deactivates/activates audio playback.
- The camera icon lets you take a photo of the current video stream. This will be saved to your smartphone/tablet.
- The gear icon gives you access to additional camera settings.
- Tap the x icon to end streaming.

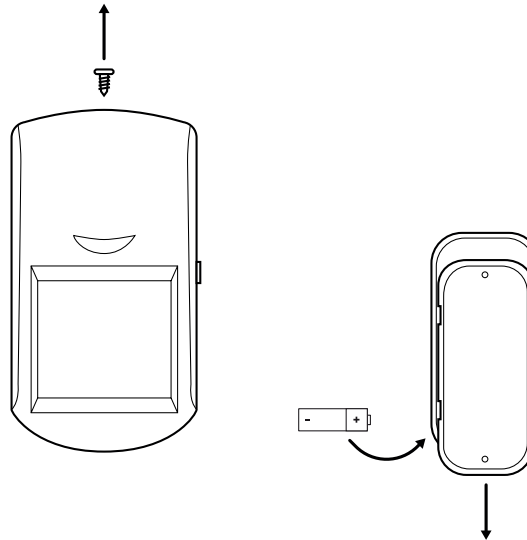


12. To put the camera into alarm mode, exit the live-stream screen and tap the padlock icon to the right of the device entry in the camera list. If the padlock is locked, the camera's surveillance function is activated. The app will now notify you if the camera or one of the connected sensors (see No. 17 + 18) is triggered.

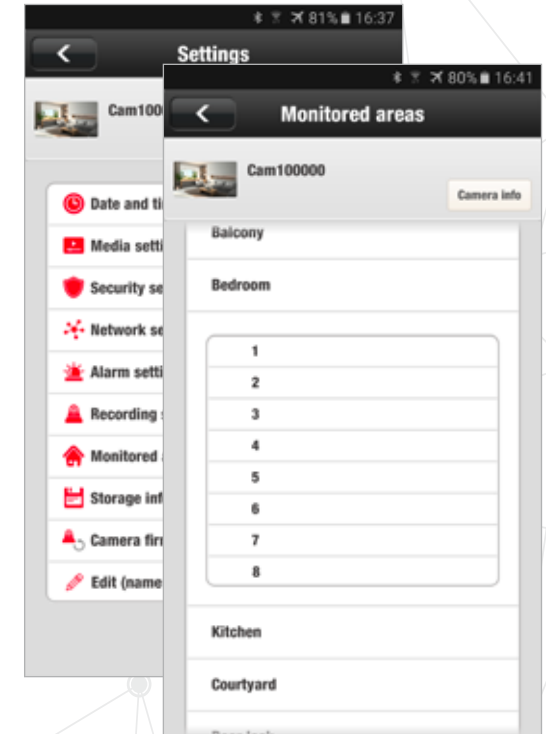
STEP BY STEP



13. You can configure alarm notifications by going to the camera settings. Access these by tapping the gear icon in the live-stream screen. Tap the submenu 'Alarm settings'. Activate 'Alarm push' to receive notifications via the app on your smartphone/tablet. In addition, you can add an email address under 'Alarm email' to receive a notification together with a photo from the camera if an alarm is triggered. Under 'Alarm settings' you can also activate the camera's motion detection feature. To end alarm mode, tap the padlock icon in the camera list again.

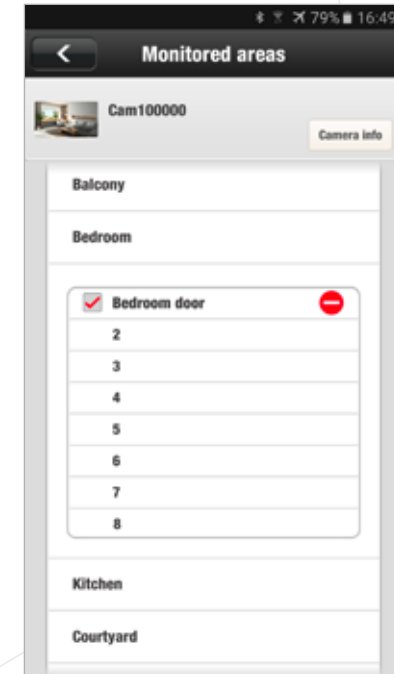
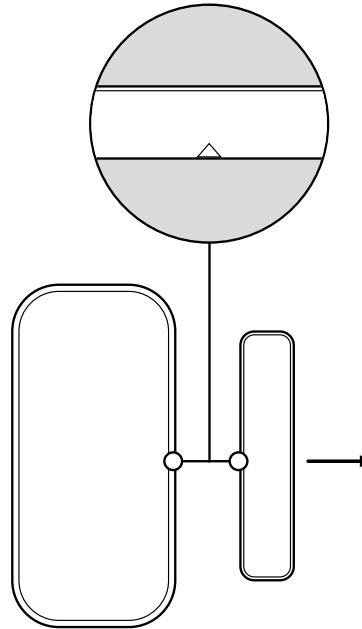
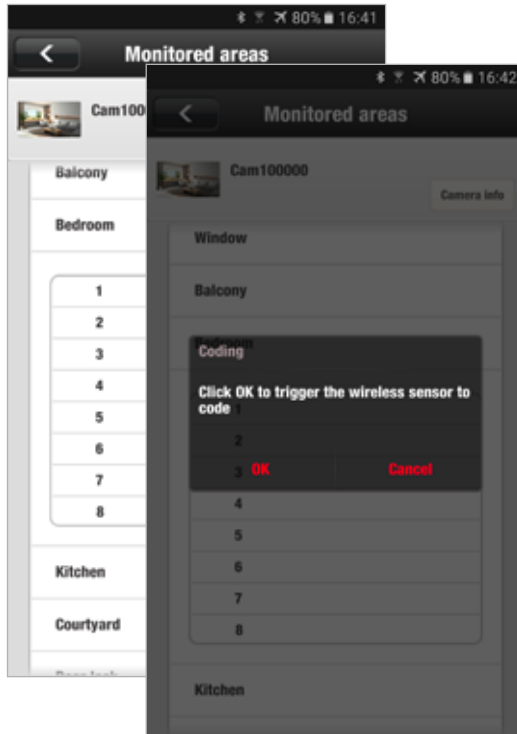


14. To connect additional sensors and wireless outlets to the camera, first insert the required batteries in the door/window sensors (A23, 12V) and motion sensors (E Block, 9V).



15. From the live-stream screen, tap the gear icon and tap the menu option 'Monitored areas'.

STEP BY STEP



16. You can choose from eight virtual rooms as monitored areas for door/window sensors and motion sensors – just tap the particular zone where you want to use your sensor (e.g. bedroom).

Then tap any one of the eight rows for the selected zone to connect the device. Once you've tapped OK to confirm, the camera will wait several seconds for an identification signal from this device. Trigger this signal as follows:

For the motion sensor, switch it on (set switch to ON).

17. Match the magnet and the sensor of this product, making sure the marks (arrows) of the components align with each other. So as to combine the door/window sensor with a camera, separate sensor and magnet.

18. Once connected, the sensor will be listed in the assigned zone. To assign a specific name to a sensor, just enter one in the row showing the connected device.

STEP BY STEP



19. To connect a wireless outlet, first plug it into an AC outlet (230V, 50Hz). Go to the live-stream screen and tap the arrow on the left-hand side of the screen. Now press and hold the 'On/Off' button on the wireless-outlet until the red LED starts to flash. On your device, tap the 'On' button next to one of the three numbers on the left-hand side of the screen to assign this number to the wireless outlet.

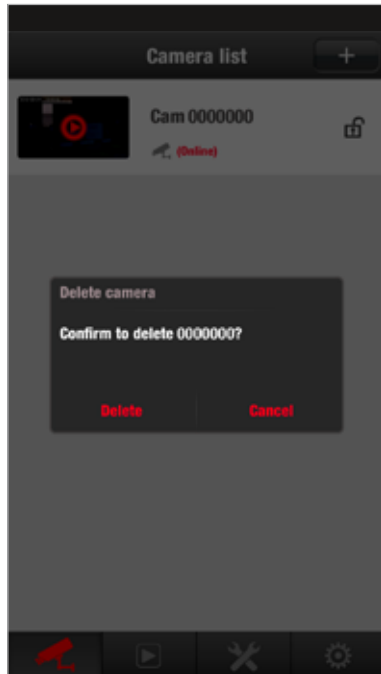


20. To switch connected wireless outlets on/off, from the live-stream screen tap the arrow on the left-hand side of the screen and set the switch to ON/OFF.

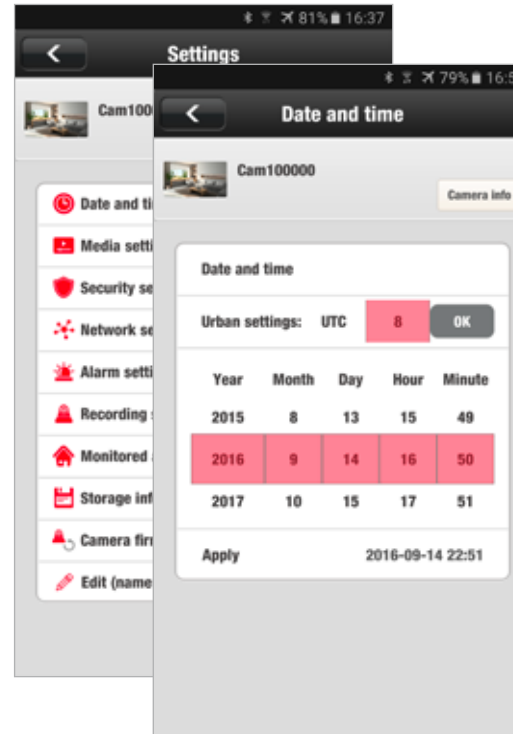
21. Your surveillance system is now ready to use.



STEP BY STEP

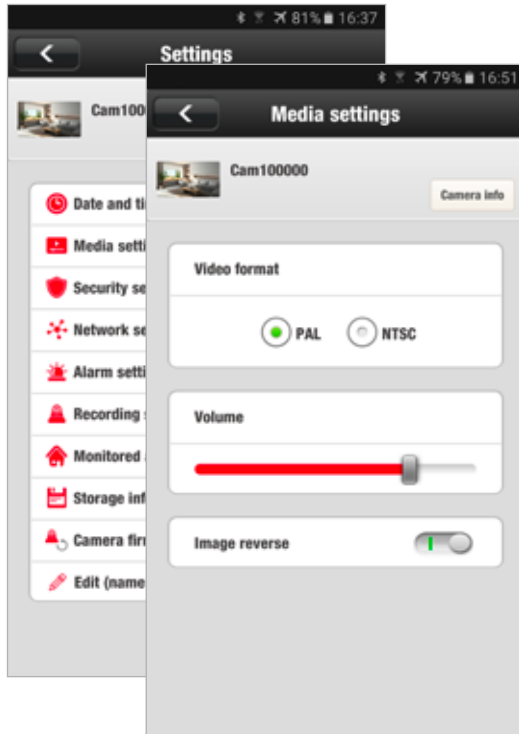


22. To delete a camera from the list: On Android* devices tap and hold the camera-list entry for a few seconds and acknowledge the confirmation prompt. On iOS* devices swipe left on the entry and then tap the button that appears.

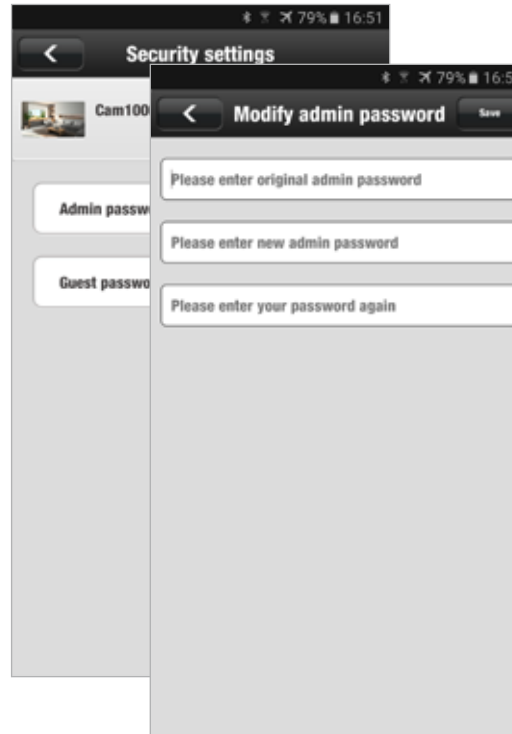


23. To set the camera's date and time, go to the camera's live stream. Tap the gear icon to open the camera's configuration settings. Now tap the first menu option 'Date and time'. To change the settings, swipe each number up or down to increase or lower the number. Once you've selected the correct date and time combination, tap 'Apply' to confirm the change. Please also choose your timezone.

STEP BY STEP



24. To adjust the camera settings, in the settings menu tap the second menu item 'Media settings'. You can choose between the video formats PAL and NTSC. Use the volume slider to change the volume for future recordings. To reverse the camera image by 180° enable 'Image reverse'. This is really useful when mounting the camera upside down.

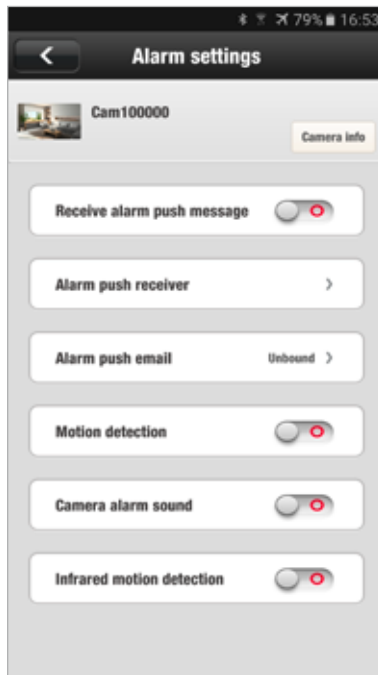


25. To adjust the camera's security settings, in the settings menu tap the third menu item 'Security settings'. The 'Admin password' is the same one you set when setting up the camera. This password lets you access the camera and configure its settings. You can use the 'Guest password' to grant other people access to the live stream only. No settings can be changed in guest mode.

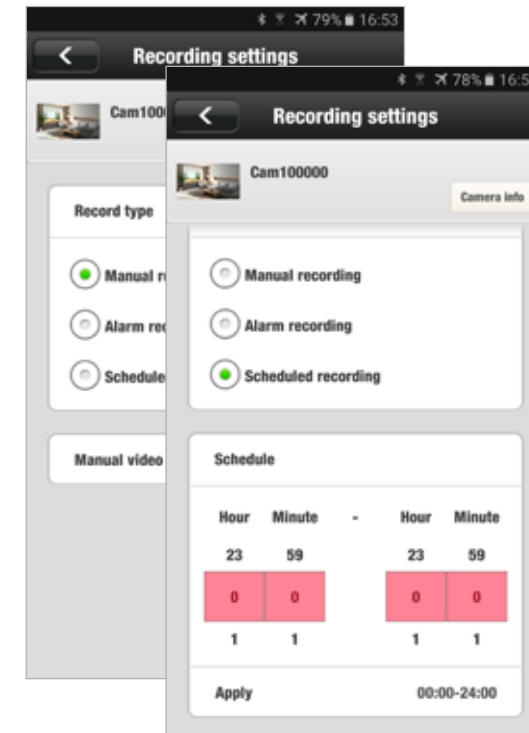


26. You can change networks in the camera's network settings. Doing so disconnects the camera from the Internet until you log in again to the new network.

STEP BY STEP

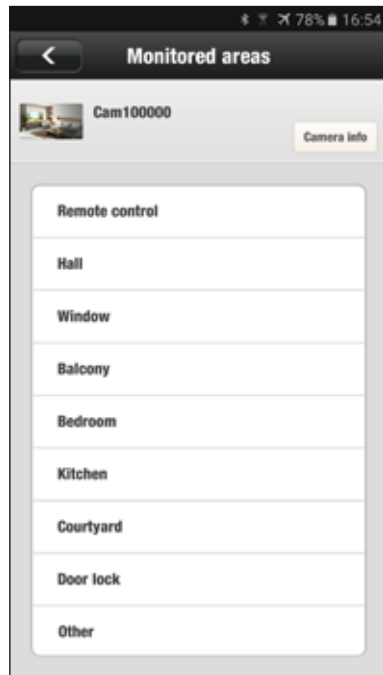


27. The camera's alarm settings let you set whether and how the camera triggers an alarm and you are notified of this. By activating 'Receive alarm push message', your SPEED-LINK – Home Security app will push alarms if your camera or a connected sensor triggers an alarm. The 'Alarm push receiver' list includes all the mobile devices that receive push alarms from this camera. Tap the red minus icon in the list to remove a device. This stops it receiving push alarms. You can have a photo of the event that triggered an alarm sent to a particular email address by entering an email address under 'Alarm push email'. Activate 'Motion detection' if you want the camera to trigger an alarm if it detects any motion. Activate 'Camera alarm sound' if you'd like the camera to play an alarm sound if an alarm is triggered. Activate 'Infrared motion detection' if you want to enable the camera's PIR sensor. This detects motion based on temperature changes.



28. Under the menu option 'Recording settings', you can configure when you want the camera to record video – an SD memory card needs to be inserted for this. If you select 'Manual recording', a slider will appear under 'Record type' which lets you start and stop recording. The video will be stored on the SD memory card. If you select 'Alarm recording', recording will start as soon as an alarm is triggered. You can select a recording period of between 1 and 3 minutes. If you select 'Scheduled recording', a window will appear in which you can set the time when you want recording to start (left, HH:MM) and end (right, HH:MM). To confirm the times, tap 'Apply'. The camera will now record between these times every day.

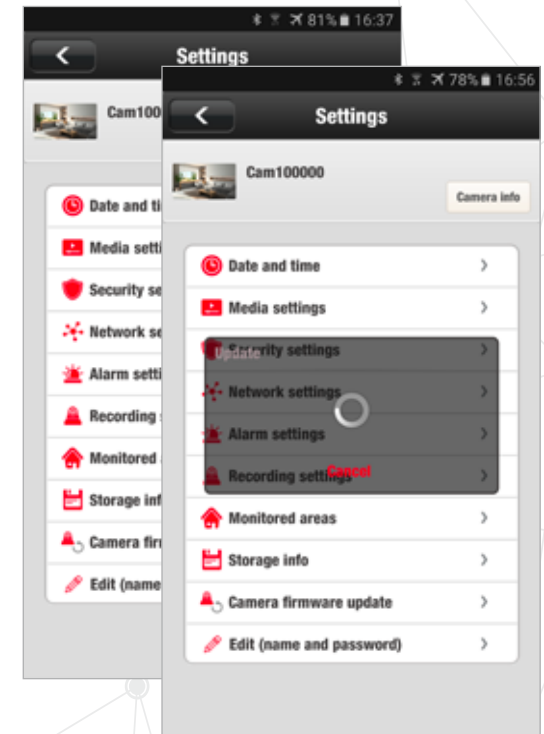
STEP BY STEP



29. To connect additional sensors, go to the camera settings menu and tap the option 'Monitored areas'. Refer to steps 15-17 for information on how to connect sensors. Connect the sensors under the monitored area which best matches the sensor's location.

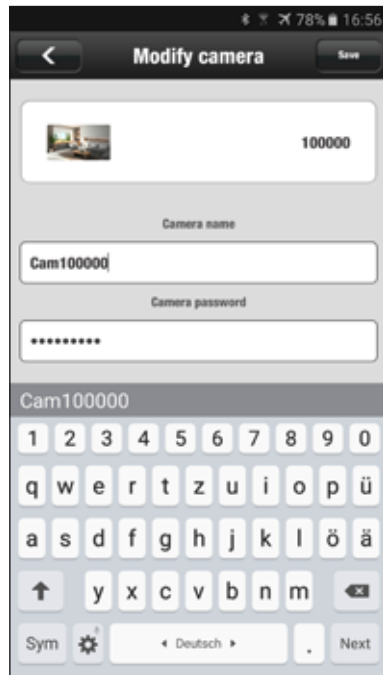


30. Under the menu option 'Storage Info', you can see whether an external storage device has been inserted into the camera. If an SD card has been inserted, the capacity and remaining capacity will be displayed. You also have the option here to format the card. This process starts once you reconfirm the option.

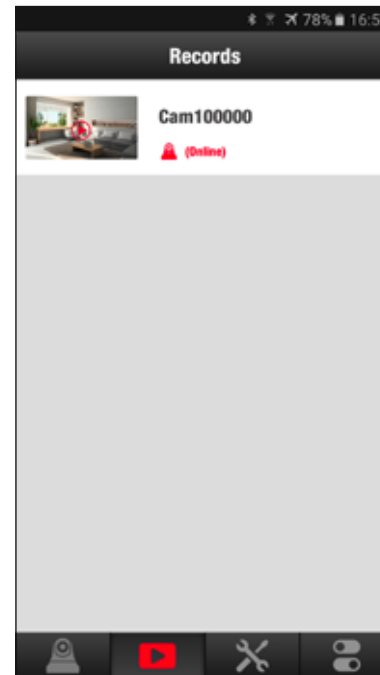


31. Under the menu option 'Camera firmware update' you can check whether a firmware update is available for your camera and install it, if applicable.

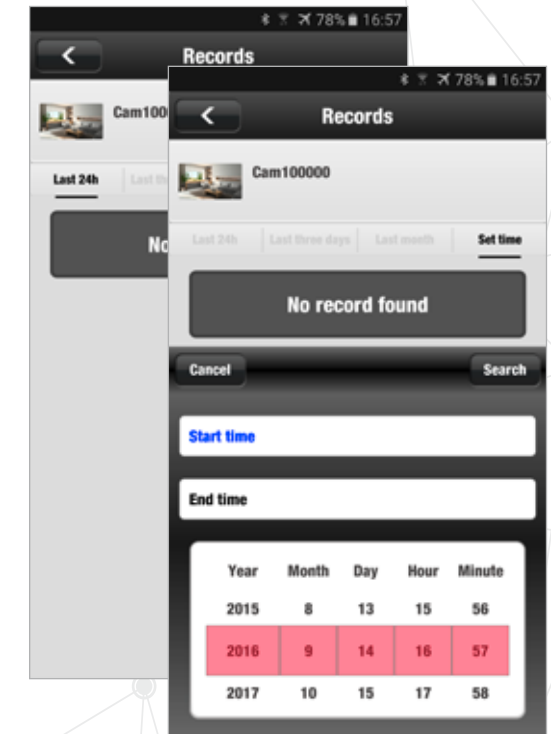
STEP BY STEP



32. Under the menu option 'Edit (name and password)' you can change the camera name and admin password.

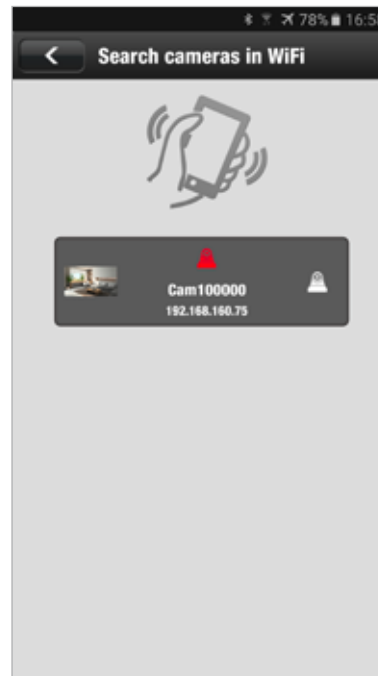
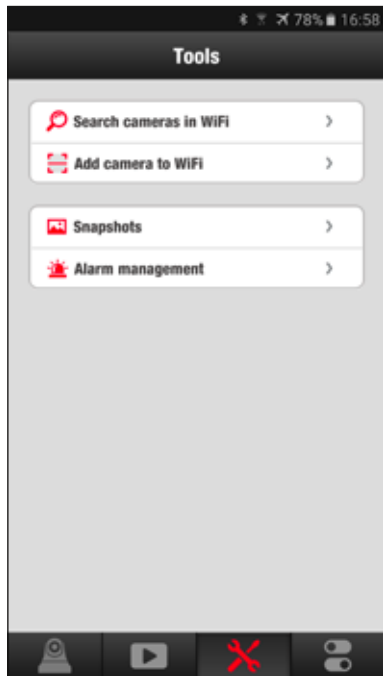


33. To play back camera recordings, in the app's main menu tap the 'Playback' icon. You will see the camera which you added to your camera list. Select the camera whose recordings you want to view. An SD memory card needs to be inserted first to make recordings using the camera. Once you have done this and selected the camera, the 4th menu option will be displayed. You can view all re-



cordings from the past 24 hours, 3 days or past month, or select the desired timespan manually. If no recordings were made during the selected period, this notification will be displayed: 'No record found'. If recordings have been found, they will be listed in descending date order (latest > oldest). To play back a recording, simply tap it.

STEP BY STEP



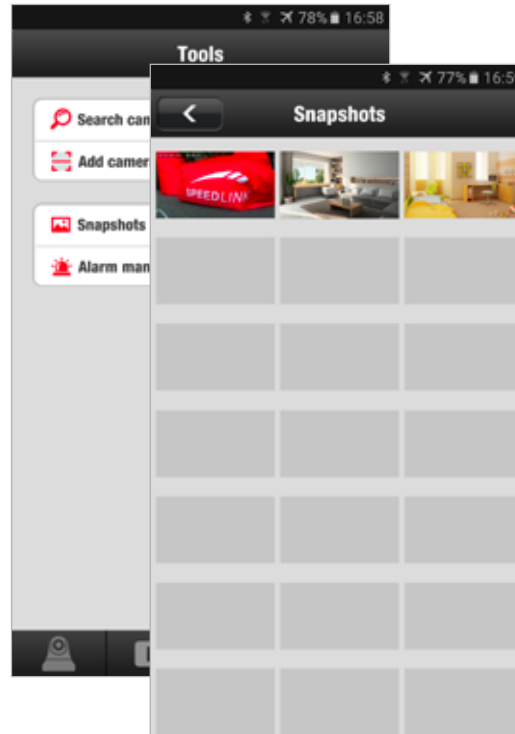
34. To access the 'Tools' menu, tap the tool icon in the app's main menu. This option includes a number of handy functions. The first tool 'Search cameras in WiFi' lets you search for SPEEDLINK IP cameras on the Wi-Fi network that your mobile device is connected to. To do this, tap 'Search cameras in WiFi' and then slowly move your mobile device back and forth. All the cameras connected to this network will now be displayed. Tap a camera to access its live stream. Full access rights to the camera

are required for this purpose. If this camera isn't in your list yet, and you haven't entered the admin rights for it, you will be prompted to enter a password. This can either be the 'Admin password', which then grants you full rights and access to the camera, or the 'Guest password', which grants you restricted rights to use certain camera functions.

STEP BY STEP

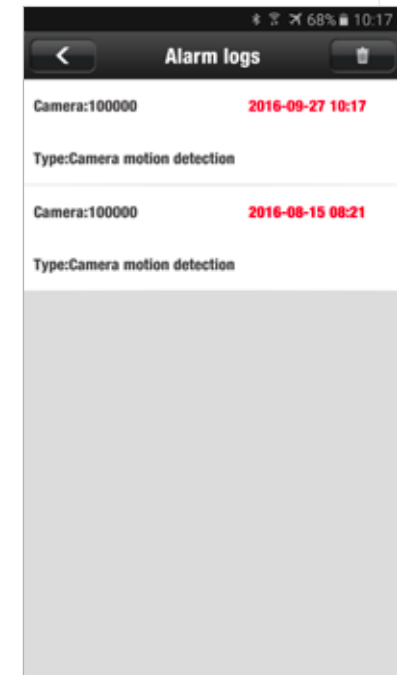
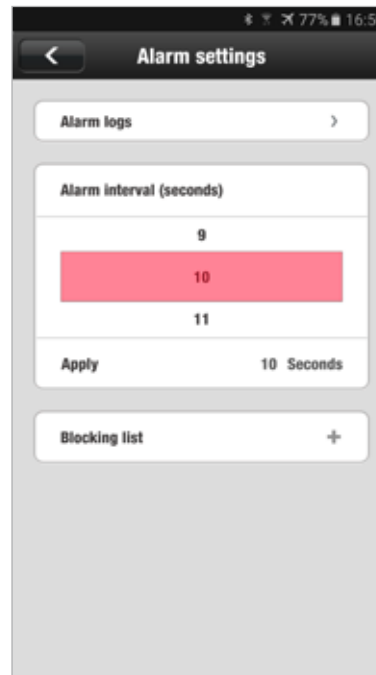
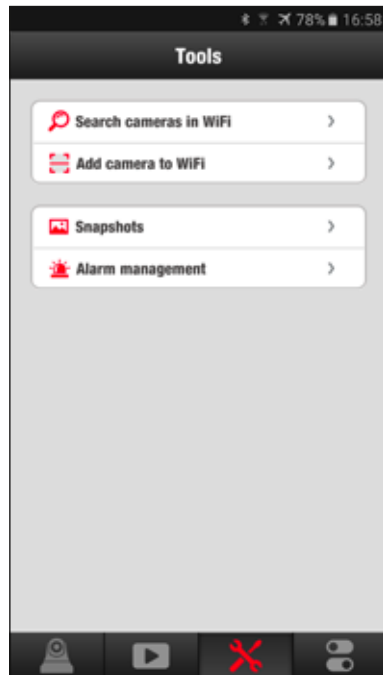


35. The next tool 'Add camera to WiFi' lets you connect cameras to a network. This tool is virtually identical to the process you go through the first time you connect a camera to a network as described under points 6 – 8.



36. You can access your snapshots by tapping 'Snapshot' in the tool menu. You can take snapshots manually using the camera. If you haven't taken any snapshots, the screen will be empty. As soon as you have taken some snapshots, they will be listed in ascending date order (oldest > latest). To delete images, press and hold the particular image until you are prompted to confirm whether you really want to delete it (Android*). Alternatively, select an image and tap the trash can icon on the top right (iOS*).

STEP BY STEP

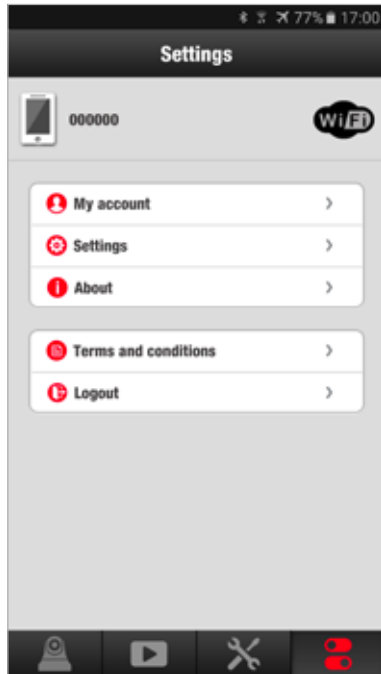


37. Under the menu option 'Alarm management' you will find the 'Alarm logs' option, an option to configure the 'Alarm interval' and an option to block alarm notifications from particular cameras. Under 'Alarm logs' you will find a list of all previous alarms displayed in descending order (latest > oldest). These logs also include details about the alarm including the date and time, which camera was activated, the location where the alarm was triggered (location of the sensor that triggered the alarm) and the name

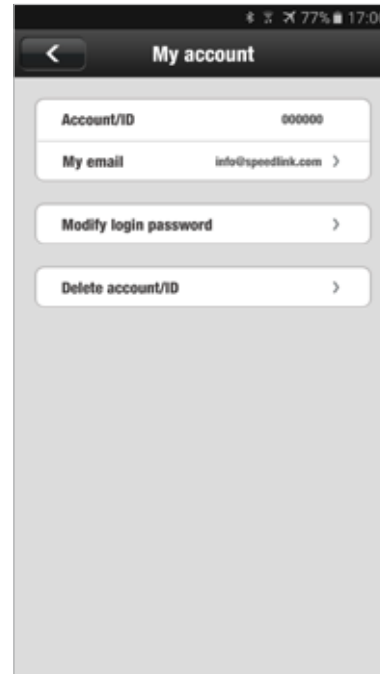
of the sensor that triggered the alarm. You can delete all alarm logs by tapping the trash can icon on the top right on the menu bar. To delete individual logs, follow the steps under point 20 for your device. The 'Alarm interval' lets you set the length of time (in seconds) you don't want the sensors to respond within if an alarm is triggered (for instance: if a door contact sensor is triggered by opening the door and an alarm is triggered, the sensor will not re-trigger an alarm for the first 10 seconds if the alarm

interval has been set for 10 seconds). The last menu option under 'Alarm management' is 'Black list'. You can enter camera IDs by tapping the '+' icon. These allow you to disable alarm notifications from these cameras. Once you've entered the camera ID, click 'Save' on the top right. This returns you to the previous menu and you won't receive any alarm notifications from this camera. To unblock this camera, tap the red '-' icon in the list of blocked camera IDs.

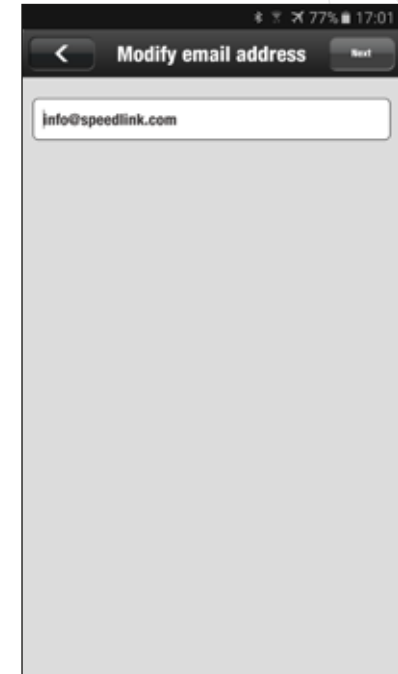
STEP BY STEP



38. The settings icon in the main menu bar lets you access the app and your account settings.



39. The first menu option under the settings menu is 'My account'. This option includes information and options to manage your account. You can display your account/ID, change your login email address and password, and delete your account.

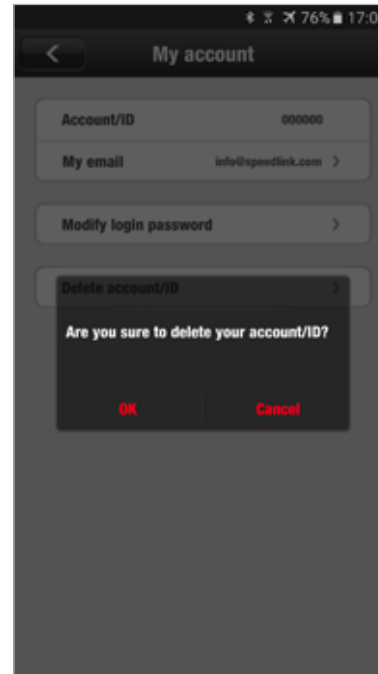


40. To change your email address, tap the 'Email' button. Delete the email address, enter a new one and confirm by tapping 'Next' on the top right. You will now be prompted to enter a login password. Once you have entered and confirmed the password, the following notification will appear: 'Email address has been registered'. Exit the menu by tapping the back arrow.

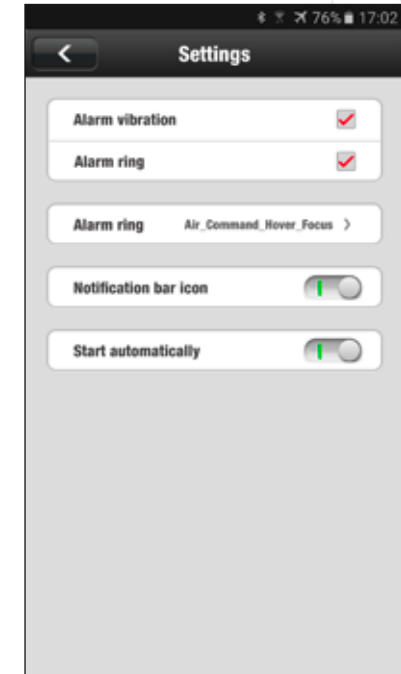
STEP BY STEP



41. To change the login password, tap the 'Login password' button. Enter your current login password in the top input box. Then enter your new password in the box beneath followed by the new password again. To complete the process, tap 'Save' on the top right. You will now be logged out. To continue, log in using your new password.

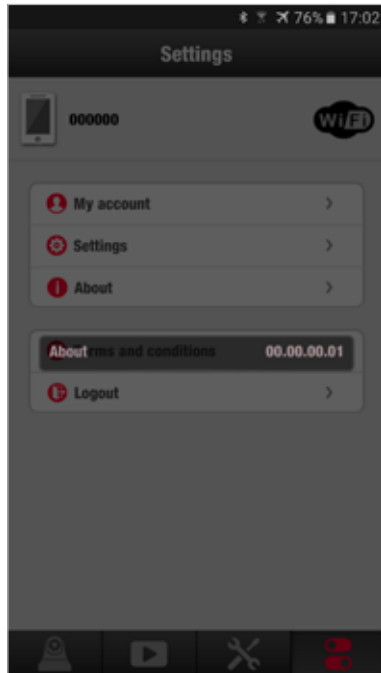


42. To delete your account, in the settings menu go to 'Account/ID' and tap 'Delete account/ID' at the bottom. You will be prompted to confirm this. Tap 'OK' and your account and all your settings will be deleted and you will be logged out. Tap 'Cancel' to return to the 'Account/ID' settings.

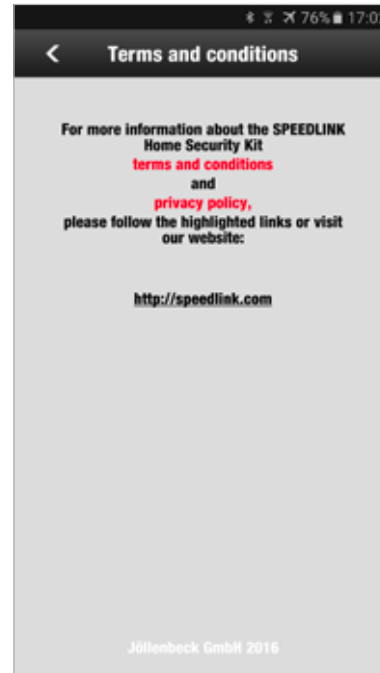


43. Under 'Settings' you can enable/disable vibrations and sounds in the event of an alarm. Just toggle the slider in the desired position or check the relevant box. Under 'Select Ring for alarm' you can select a sound to be played when an alarm notification is sent. To do this, simply select a sound from the list.

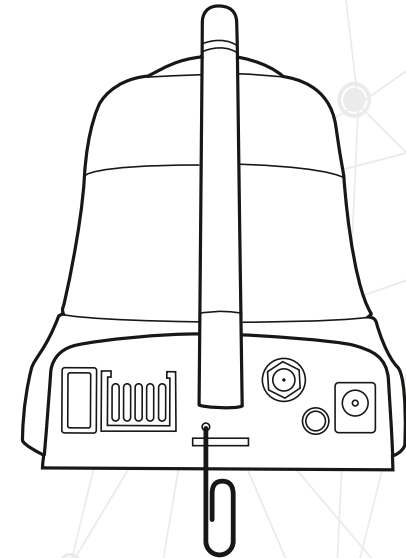
STEP BY STEP



44. The menu option 'About' provides further information about the version of SPEEDLINK Home Security app.



45. You will find links to the terms and conditions and the privacy policy for the SPEEDLINK Home Security app under 'Terms and conditions'.



46. If you want to reset all the camera settings (saved Wi-Fi information, camera password), press the Reset button on the back of the camera using a blunt-pointed object and keep it held depressed for around 2 seconds until the camera makes a ding sound.