

magneto®

BULLET WIFI SOLAR SECURITY CAMERA

USER MANUAL



SCAN to REGISTER YOUR WARRANTY

Switch on your mobile camera, point it at the QR code and tap the link that pops up.

Or download and use a QR code scanner app from your phone's app store.

Brought to you by:



0861 77 88 88
www.tevo.co.za
info@tevo.co.za



Model Number: B30

www.magnetopower.co.za

POWER FOR PEACE OF MIND™

Congratulations on purchasing a MAGNETO® BULLET WIFI SOLAR SECURITY CAMERA. This product puts the power of home security in your hands. Powered by solar energy, it operates off-grid, with high efficiency and low power consumption, giving you ultimate peace of mind.

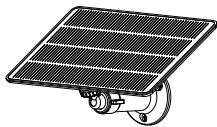
The purpose of this manual is to guide you to the proper use of this product. Please read the contents carefully and follow the guide. Please save this manual as well, so you can refer to it whenever you want to use it.

PRODUCT INTRODUCTION

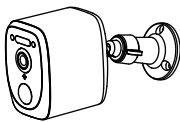
The MAGNETO® BULLET WIFI SOLAR SECURITY CAMERA is easy to install and setup, and connects seamlessly to your Wifi network. It uses the intuitive UBox app to view and save short clips to a MicroSD card or cloud storage.

WHAT'S IN THE BOX

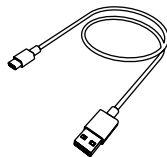
Solar Panel



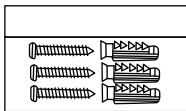
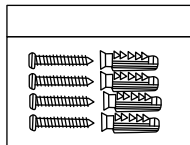
Bullet Security Camera



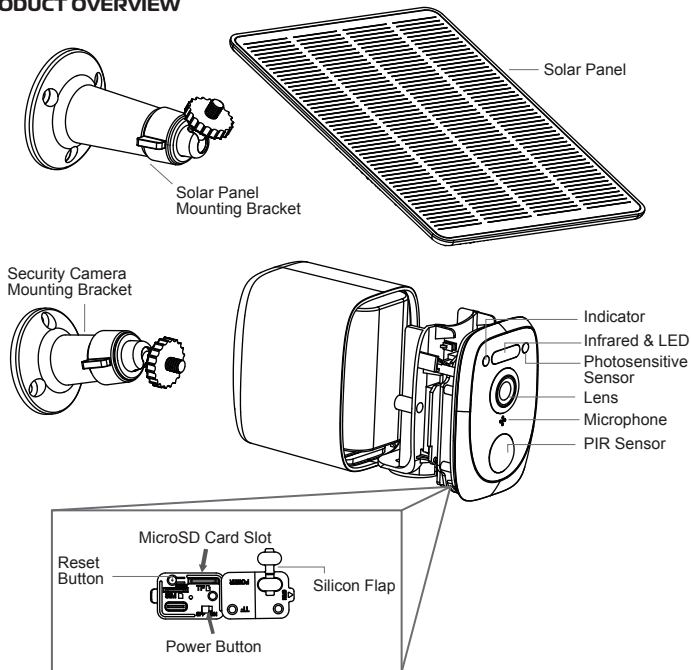
USB-C Cable



Screw Kit



PRODUCT OVERVIEW



QUICK SETUP

1. Insert the USB cable of the Solar Panel to the "USB" Silicon Flap on the bracket base for battery charging.
2. Press the Power switch to turn the camera ON/OFF.
3. Wait for the voice prompt for step by step instructions on pairing the camera with the APP.
4. If there is no LED indicator light or voice prompt when turning on the camera, please charge the camera via the USB-C slot using the cable provided, using any standard mobile phone charging adaptor

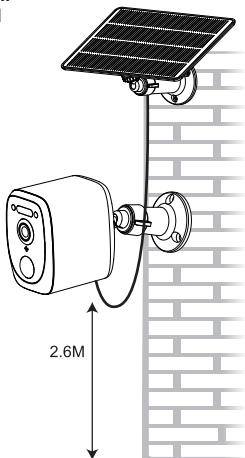
Before you install the camera outside:

- Ensure the Silicon Flap is closed to avoid any water leaking in.
- When setting up the camera, please make sure your phone is connecting. See pages 3, 4 and 5.

INSTALLATION

Before installation, make sure you complete all the **APP INSTALLATION**, **APP REGISTRATION** and **WIFI CONNECTION** instructions.

- Install the Solar Panel in an area that will receive as much direct sunlight as possible during the day.
- Install the Solar Panel at a higher position than the Camera.
- Ensure that the USB-C cable can reach the Camera from the Solar Panel's position before installation.
- It is recommended to install the camera at a minimum height of 2.6 meters.
- Check the app and make sure that you are happy with the viewing angle and area coverage of the camera, and make angle adjustments if necessary, before screwing it into place.



APP INSTALLATION

Scan the following QR codes or search for "UBox" from the App Store (for iOS devices) or the Google Play Store (for Android smartphones) to download and install the app.



APP REGISTRATION

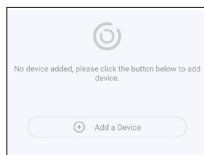
1. Open the app, agree to the terms. Then select your country and press 'Register Now'. Enter your email address, read and tick the User Agreement and Privacy Policy, and press Register.
2. Set the login password and confirm the password. Confirm the characters on the verification image, then press 'Register' to proceed.
3. You will receive a verification email. Click the link in the email to complete registration.

- Return to the app and enter your login details to log in.
- Check that push notification permission has been granted.



WIFI CONNECTION

- Connect the camera to a power supply and switch it ON. Make sure your mobile phone is connected to an available WiFi network.
- After powering on the camera, wait for the indicator to flash BLUE and for the camera to give a voice prompt.
- The camera is in pairing mode.
- If you did not hear the voice prompt, press and hold the RESET button until the indicator flashes BLUE, then release. The camera will reboot and enter pairing mode.
- Press 'Add Device' in the app and allow the app permission to use your location, then select 'Setup WiFi Device'.

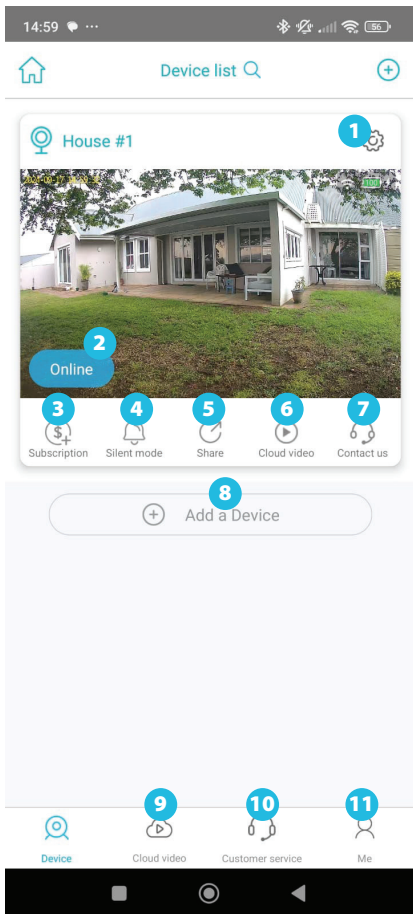


6. The app will input the WiFi name automatically. Enter the WiFi password and press 'Configure Devices'.
7. You will now be required to scan the QR code displayed on your phone with the lens of the camera. Hold your phone with the QR code in front of the lens, at a distance of about 10 - 20cm.
8. The indicator light will turn RED and you will hear a prompt once the QR code has been scanned. The camera will now attempt to connect to the WiFi.
9. Once the Camera has been connected, it is ready for use.
10. You can now setup 'Sound wave configuration'.
11. For sound wave configuration, make sure the camera and mobile phone are within 1 metre of each other. You will hear a double-beep sound. Follow the steps shown in the app to finish configuration.



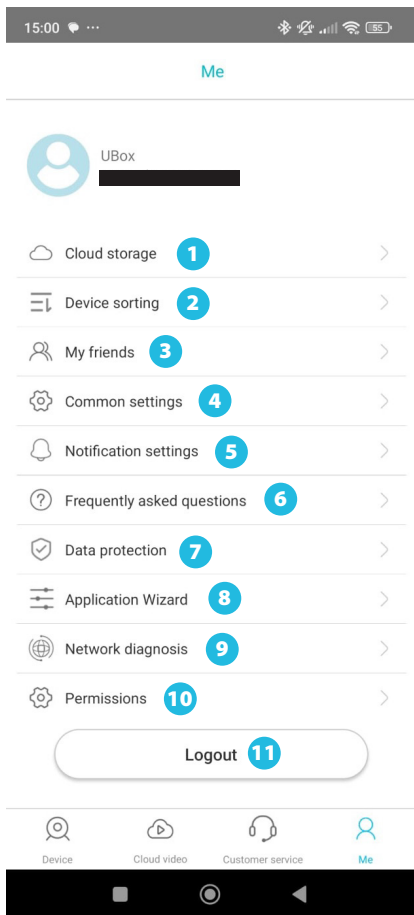
Alternatively, if the above QR scanning doesn't work, press 'More notes' (circled in red above) and then 'Scan QR code' to display a QR code scanner. Use your device to scan the QR code on the Camera's rating label.

DEVICE SETTINGS

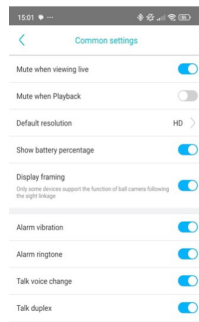


1. Settings menu to delete selected camera from UBOX App and reinstall.
2. Indicates whether the camera is ONLINE / OFFLINE.
3. Activate / view Cloud storage subscription.
4. Turn ON/OFF PUSH notifications.
5. Share device with others that have the App.
6. Access recorded Cloud Video.
7. Support contact details.
8. Add an additional Magneto Solar Security Camera.
9. View/download /delete recorded cloud video clips.
10. Contact Ubox App support.
11. Access Ubox account settings (**refer to next page**).

UBOX ACCOUNT SETTINGS

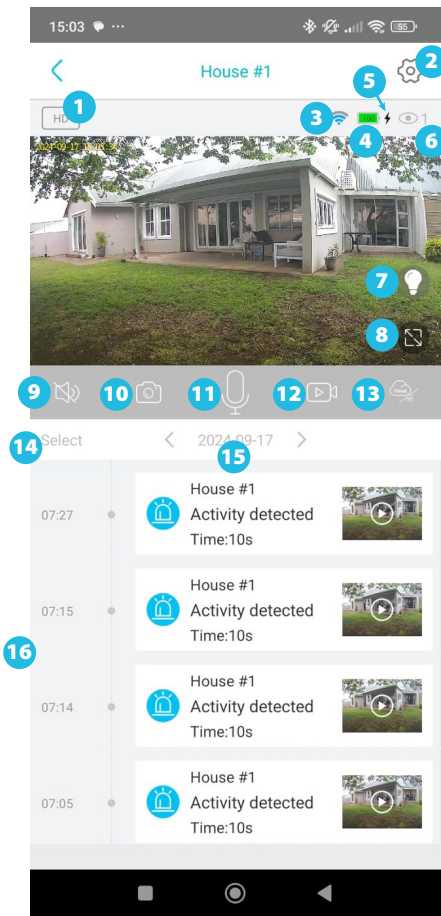


1. Activate / view Cloud storage subscription.
2. Arrange display order of multiple cameras.
3. View who the camera has been shared with.
4. Common device settings (refer to below):



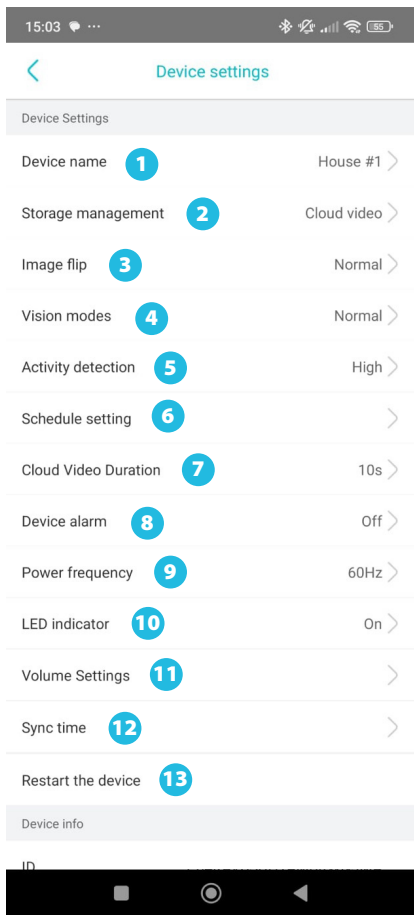
5. App notification settings.
6. FAQs.
7. FAQs.
8. Show the UBOX application wizard at any stage.
9. Check various network connections.
10. Check various application permissions granted on mobile device.
11. Logout of UBOX Account.

DEVICE PREVIEW



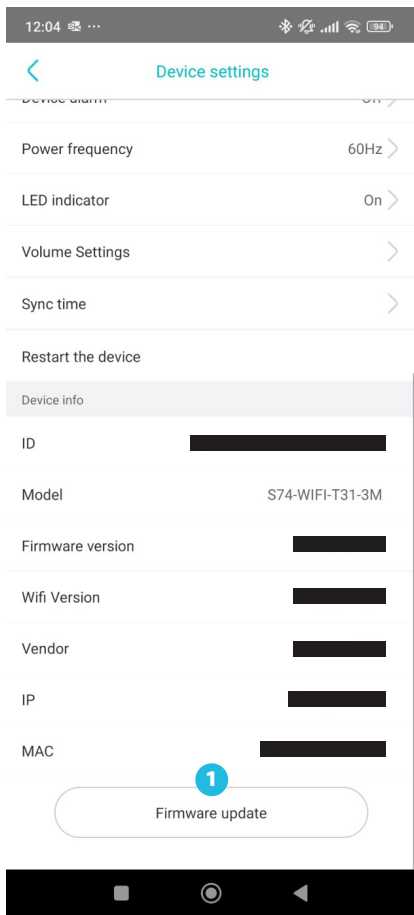
1. HD/SD selection options.
2. Camera Settings (refer to next page).
3. Wifi signal strength.
4. Remaining camera battery percentage.
5. Solar panel currently charging the battery.
6. Number of mobile devices currently viewing the camera.
7. Infrared / full colour night mode.
8. Fullscreen display.
9. Camera sound ON/OFF.
10. Screenshot live preview.
11. Microphone ON/OFF.
12. Record live preview.
13. Switch between Cloud recording and SD card recording.
14. Access Calendar to review recordings on previous days.
15. Select recordings to delete multiple recordings.
16. Recorded activity.

DEVICE SETTINGS



1. Change the device name.
2. Select video recording location: Cloud / MicroSD.
3. Flip Image if necessary.
4. Normal / Night vision.
5. Motion detection sensitivity:
LOW – activates after 7 sec of activity (low battery consumption).
MEDIUM – activates after 5 sec of activity.
HIGH – activates after 1 sec of activity (high battery consumption).
6. Schedule days and times when motion detection active, refer to page XX.
7. Recording length when motion detected.
8. Audible alarm from the camera when motion detected ON/OFF.
9. Frequency 60Hz/50Hz – Default 60Hz.
10. Coloured LED indicator lights on camera ON/OFF.
11. Default volume settings for mic and speaker.
12. Applicable only for regions with daylight savings.
13. Restart device if experiencing unusual device performance.

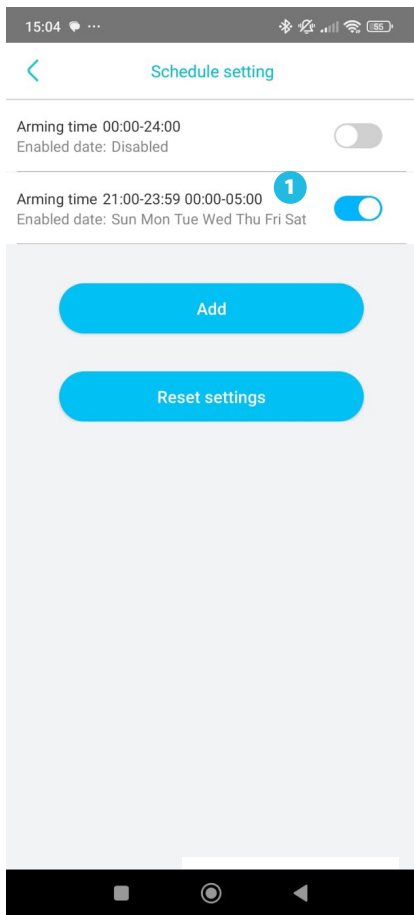
DEVICE INFORMATION AND FIRMWARE UPDATE



1. Firmware Update for Solar security camera

NOTE: The black bars are redacted information for the purpose of this manual. This is where your personal device information and settings will display.

SCHEDULE SETTINGS FOR MOTION DETECTION ACTIVATION



1. Should you wish to arm your device from a certain time in the evening until the early hours of the following morning, please ensure you set TWO arming periods as displayed in the example.

NOTE: When utilizing the arming time function, disarming time cannot be BEFORE arming time function, due to schedules repeating on selected weekdays.



BULLET WIFI SOLAR SECURITY CAMERA

WARRANTY

This warranty covers manufacturing faults for a period of 12 (twelve) months. Tevo undertakes to repair or replace this product at no charge if found to be defective due to a manufacturing fault during the warranty period. This warranty excludes damage caused by misuse, neglect, natural disaster, accidental damage, commercial use, incorrect installation, or work carried out by anyone other than an authorised and qualified Tevo Service Technician. Tevo is not liable for incidental or consequential damages of any nature associated with the use of this product. Tevo's liability will not exceed the purchase price of this product. This warranty applies to product used for personal or domestic use only, and specifically excludes any malfunction or defect arising from commercial use. This warranty applies to the product used for its intended purpose only and specifically excludes any malfunction or defect arising from any other use.

Register your warranty by scanning the QR code on the cover of this manual, or visit www.tevo.co.za and click on "Register Your Warranty".

PLEASE KEEP YOUR RECEIPT TO VERIFY YOUR WARRANTY.

WARRANTY AND SERVICE ENQUIRIES:

Tevo (Pty) Ltd

Johannesburg: (012) 740 5000

Durban: (031) 570 5900

Cape Town: (021) 380 0039

Customer Service Help Line: 0861 77 88 88

www.magnetopower.co.za