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1. PRESENTATION

The EVO-MOBILE application allows you to communicate with your radar speed sign directly from your Android or iOS smartphone. The application allows you to retrieve statistics and diagnose your equipment in the event of a breakdown.

2. INSTALLATION

2.1 MINIMUM REQUIREMENTS

The application is available on Android and iOS. Here are the minimum requirements:

- Android 5 (tablet and smartphone)
- iOS 10 (iPad and iPhone)



On some devices, the application may experience hardware compatibility issues. In this case, please contact ElanCity technical support.

2.2 DOWNLOAD

The app is available directly from the Google Play Store and the App Store. Simply enter "EVO-MOBILE" in the search bar and install the app.



[EVO-MOBILE – Apps on Google Play](#)



[EVO-MOBILE in the App Store \(apple.com\)](#)

2.3 ACCESS AUTHORISATION WHEN LAUNCHING FOR THE FIRST TIME

When you open the application for the first time, you will be asked to authorise several access permissions that are essential for it to function properly:

- **Your exact location** (to locate and correctly configure your equipment)
- **Bluetooth** (to establish a connection with your equipment)
- **Storage access** (depending on your phone model, to save the necessary files)

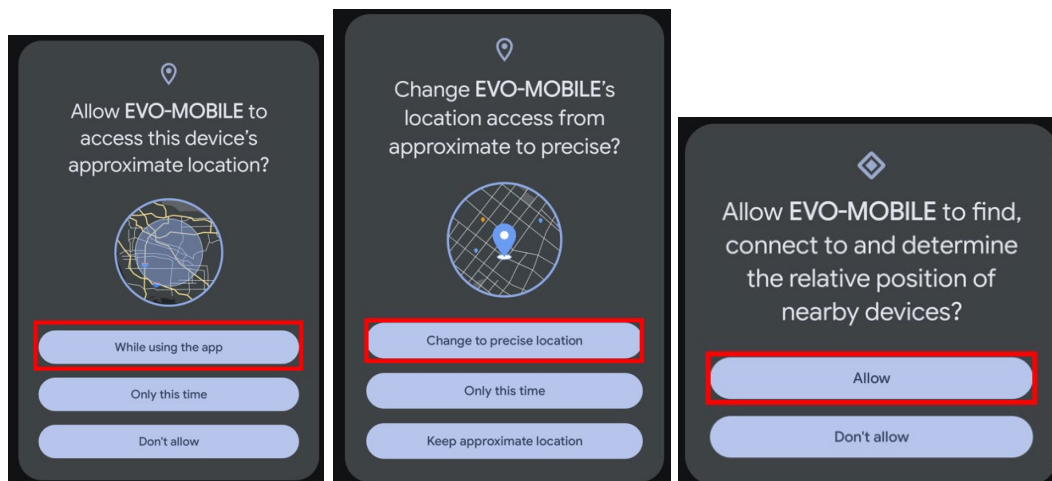
Why are these permissions important?

They allow the application to communicate with your equipment and store the information necessary for its use.

⚠ **If you refuse, it will be impossible to connect to your equipment.**

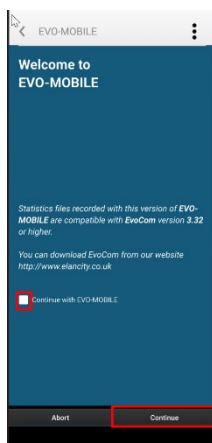
💡 Tip:

If you have refused a permission by mistake, you can reactivate it at any time in your phone's **Settings**, under **Applications > EVO-MOBILE > Permissions**.



2.4 FIRST USE OF THE APPLICATION

When you launch the app for the first time, an information window will appear.



To continue, simply:

1. Tick the box: *Continue with EVO-MOBILE*
2. Click on "Continue"

You will then be directed to the detection screen to begin configuring your equipment.

3. EVO-MOBILE



3.1 CONNECTING TO THE RADAR

In order to connect to the radar under the best conditions, you must be within 10 metres (approximately 33 feet) of the device.

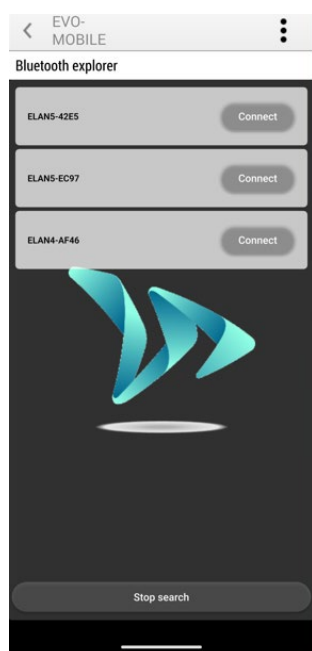
On your smartphone, click on the application icon:



The application will automatically search for available Bluetooth devices. Click on the name of the radar displayed on your search screen.



If your radar does not appear in the list, check that Bluetooth is enabled. Only speed cameras manufactured from 2021 onwards with Bluetooth BLE technology are compatible with Apple devices.



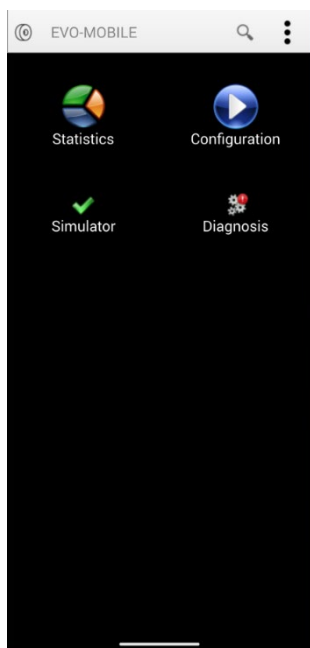
If your radar appears under the name:

- *ELANCITE_RADAR-XXXX;*
- *ELANCITE_RADAR_V4_XXXX;*
- *ELAN4_XXXX;*
- *ELAN5_XXXX*

Have your 4-digit PIN code handy, which was supplied with your device. Select your radar, enter the code, and then click "OK". The pairing with your device is now complete.

If your radar only appears under the name "ELANCITE-RADAR", pairing with your smartphone is fully automatic. Do not touch the screen until the pairing process is complete.

3.2 MAIN MENU



Detect new equipment.



View application details and file sharing features.

Statistics: Retrieve the statistics stored in your radar.

Configuration: Change the name of your radar, delete data, set the time, update, etc.

Simulator: Test the active configuration of the radar.

Diagnosis: Information about the health of your radar (battery level, hardware status, version, etc.).

3.3 STATISTICS MENU



In this menu, you can retrieve the statistics stored in your radar, which you can then analyse using the EVOGRAPH software.

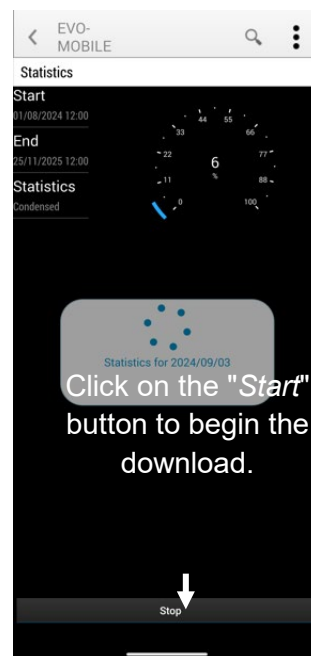
Start and end dates of the statistics contained in your radar.



Even if the statistics are not deleted, EVO-MOBILE only downloads the missing statistics.



You can stop the download at any time and resume it later by clicking on the "Stop" button.

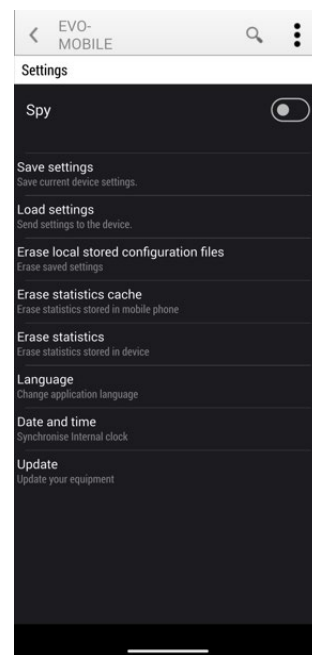


3.4 CONFIGURATION MENU



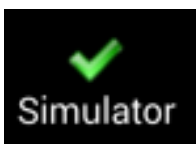
The configuration screen allows you to:

- Enable/disable spy mode.
- Save the configuration of the connected radar.
- Load a configuration backup into the radar.
- Purge the configurations saved on the smartphone.
- Purge the statistics stored on the smartphone.
- Erase statistics stored in the radar.
- Change the language.
- Synchronise the radar clock with the time on your smartphone.
- Update your radar.



Configurations saved using the application **cannot be modified with the EVOCOM software**. They only allow you to save the speed settings stored in your device.

3.5 SIMULATION MENU

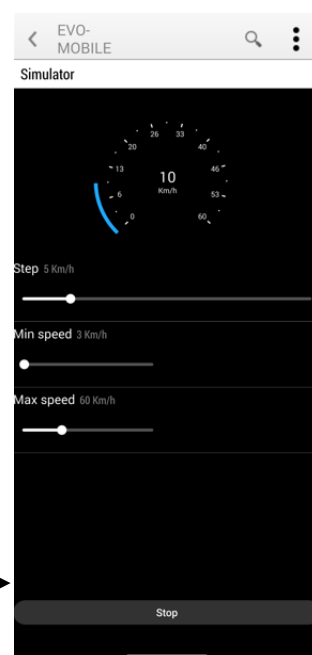


This menu allows you to launch **Simulation** mode, which simulates vehicles passing over the radar. You can also specify the start and end speeds to test each configuration parameter accurately.



You can choose the speed "increment".

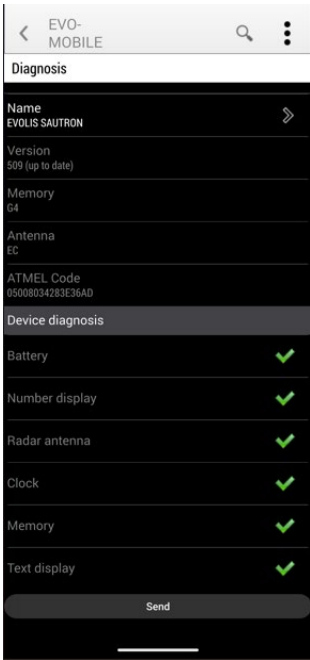
You can pause the test at any time by clicking on "Stop".



3.6 DIAGNOSTICS MENU



In this section, you can change the product name and check its status. If there is a problem, useful information for diagnosing the fault is displayed.

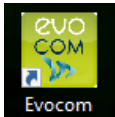


In the event of a fault, you can create a report by clicking on the "Send" button. A file will be created in the Internal Storage > Documents > EVOCOM > log directory, which you can then share by email with the ELANCITY after-sales service team.

4. RETRIEVING STATISTICS VIA EVOCOM



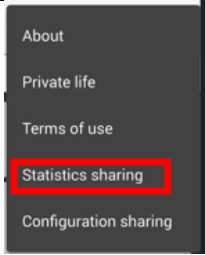
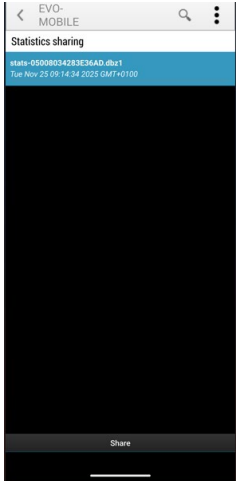
4.1 SHARING THE STATISTICS FILE



Once the statistics have been downloaded to your smartphone, you can **transfer the file** using the communication tools available on your device (e-mail, messaging, etc.).

You do not need to be connected to a radar to share the file.

	Open the application	 EVO-MOBILE
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	Click on Menu	
	Select "Statistics sharing"	
	A list of all the statistics files on your smartphone will be displayed, sorted by date and time of creation. Select the desired file and click Share.	
Select the desired sharing method to transfer the file to the computer equipped with EVOCOM software (e-mail, Bluetooth, etc.), then click on Confirm.		

4.2 IMPORTING THE FILE INTO EVOCOM

To use your statistics in EVOCOM, use a computer that already has the EVOCOM / EVOGRAPH software suite installed.

- Open the *EVOCOM* software and click on "*EvoMobile Statistics*".

- A "File Explorer" window will open.

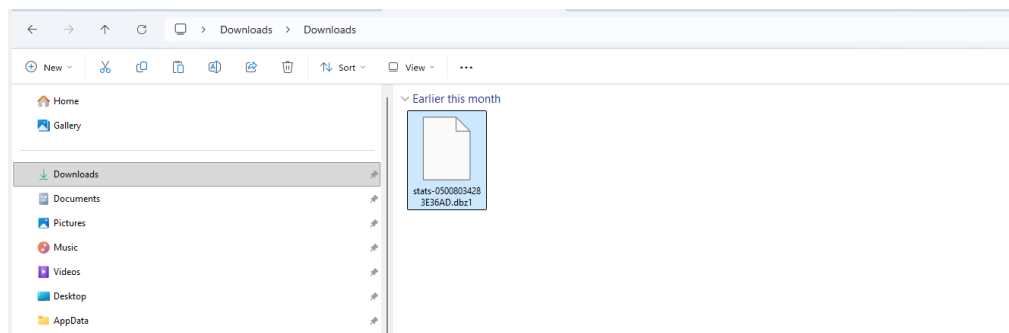


- Search for the file you previously shared on your computer.

⚠ Warning:

Files retrieved from an Apple device must be decompressed (unzipped) before they can be imported into EVOCOM.

A



data

integration window will then open. Once this integration is complete, you can use EvoGraph to retrieve the file created to analyse your statistics.



The data will be integrated directly into your existing statistics in the form of "Campaigns". If you change the name of your radar, a new statistics file will be created.



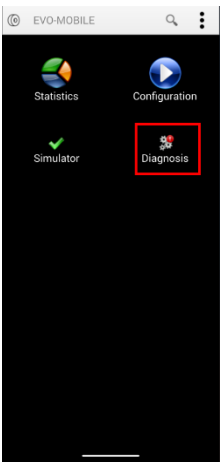
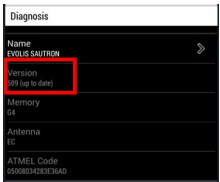
We recommend that you clear your phone's memory regularly to avoid accumulating too many files. Dbz1. To do this, use the "Clear statistics cache" function in the Configuration menu on EVO-MOBILE.

5. UPDATING YOUR RADAR



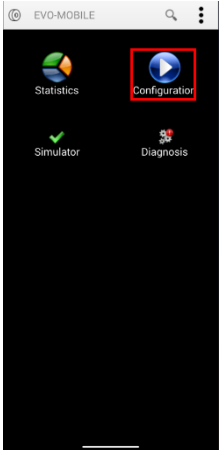
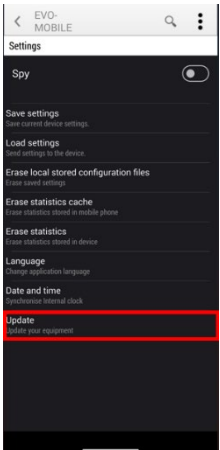
5.1 VERIFICATION

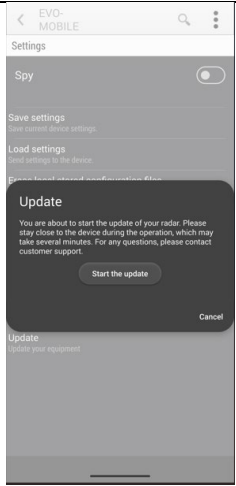
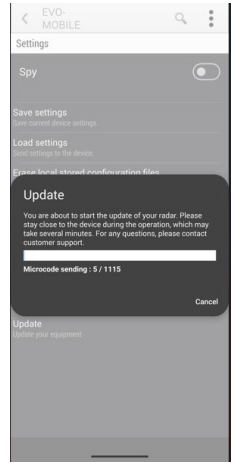
	Open the application	 EVO-MOBILE
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	Select your radar speed sign	
	Click on "Diagnosis"	
	The word "Up to date" should appear in the VERSION box.	
If the mention is not present, proceed to the update step.		

5.2 UPDATE

	Open the application	
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	Select your radar speed sign	
	Click on "Configuration"	
	Click on "Update"	

	A confirmation window will appear. Click on "Start update".	
	A progress window will appear on the screen during the update. At the end of the process, the radar will automatically disconnect from the EVO-MOBILE application and restart. It will only be detectable by the application again once its start-up cycle is complete and displayed on the radar. This step can take up to 5 minutes. Once the radar has restarted, you can reconnect to it.	

6. AFTER-SALES SERVICE:



Elan City After-Sales Service

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Email: tech@elancity.net