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Thank you for choosing the Evolis Vision radar speed sign. The sign will encourage drivers to slow down by displaying:

- their speed,
- 5 (Customizable) messages according to their speed.

The system also records traffic statistics (option: average speeds, maximum speeds, number of vehicles, distribution by speed range and percentiles, and data for one direction or both directions of traffic).

Our Evocom/Evograph software is used to set up the system and download the statistics via USB cable (standard), Bluetooth (standard), Smartphone/tablet (Evomobile app) or via a cellular connection (optional Evoweb system).

This installation manual covers the following models:

Please note that depending on the model, some options may not be available.

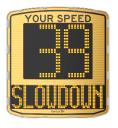
EVOLIS VISION





Displays speed and messages.

EVOLIS VISION AMBER





Displays speed and messages Amber

EVOLIS MOBILITY





Displays speed but no messages

EVOLIS XL





Displays speed in large size numbers but no messages.





Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.



However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Warning: This device complies with Industry Canada's license exempt RSSs. Operation is subject to the following two conditions:

- (1) This device must not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

RF Emission

Warning: This module contains radio-frequency transceivers and antennas which emit and receive in the 24GHz frequency band. This module can interfere with, and its functionality can be impacted by other nearby equipment operating in the same frequency band.

RF Exposure

Warning: Exposure to Radio Frequency Energy: The radiated power output of the radar module is below the RF exposure limits for uncontrolled exposure. This device should be operated with a minimum distance of at least 8 inches between the antenna and a person's body.

Other warnings

Warning: Changes or modifications made to this equipment not expressly approved by ELANCITE TECHNOLOGIES may void the FCC authorization to operate this equipment.



2. PACKAGE CONTENTS

Upon delivery, check the contents of the box against the packing list. You must report any errors or damage incurred during transport to us within 2 working days.

The box should contain six items:

- The Evolis Vision radar speed sign,
- A vertical mounting bar,
- A USB cable (16ft),
- This installation manual,
- The Bluetooth code to use on your product,
- A set of keys for the battery compartment.





During the 2-year warranty period, keep the original box and packaging materials.

Depending on the model, other accessories may be included:

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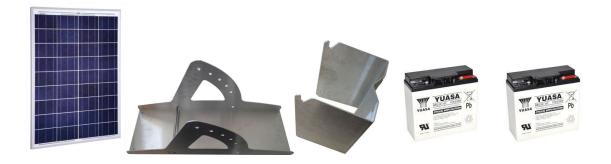
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AC power



- A set of male/female electrical connectors for connection to the electrical grid or street lighting,
- A 12V/22Ah battery.

Solar power



- A solar panel with the mounting kit,
- Two 12V/22Ah batteries.

Battery power



- An external battery charger,
- Four 12V/22Ah batteries.

Dual power



- A set of male/female electrical connectors for connection to the electrical grid or street lighting,
- Two 12V/22Ah batteries.
- Optional when ordering:
 - o A solar panel with the mounting kit,



Batteries, solar panels, solar panel mounting kits and external chargers* are delivered separately.

Our batteries come charged and ready to use.

*The external charger is only supplied with the battery-powered version.

3. DESCRIPTION



| 1 | Two color speed display (green/amber) + red | |
|---|---|--|
| 2 | Message display (amber) | |
| 3 | Battery holder | |
| 4 | Clamps or straps (not included) | |
| 5 | Battery compartments | |
| 6 | Pre-programmed speed limit selector, waterproof USB connector | |
| 7 | Electrical connector and solar connector for connection to the electrical grid or solar panel | |
| | (for devices equipped with the dual power option) | |
| 8 | Solar cables for connection to the solar panel (for devices with the solar power option) | |





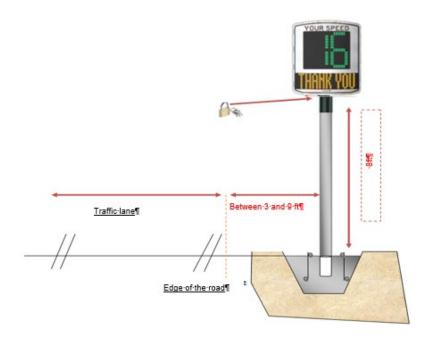
Before installing your radar speed sign:

- Make sure you comply with local laws concerning working at height, and always ensure your own safety and that of those around you.
- Also be sure to comply with local laws on roadwork signage.
- Mount the radar sign on a sturdy, stable pole of sufficient diameter. If in doubt, please contact our sales department or customer service.
- Working on live electrical equipment requires certifications. Remember to comply with local laws in this matter.

4.1 LOCATION

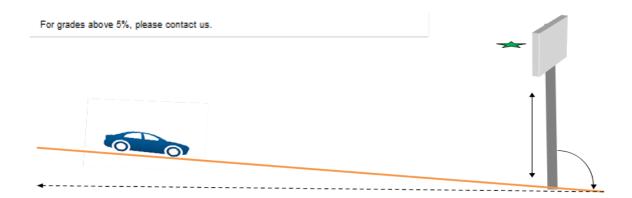
To get the best range, select the location of the radar based on the following criteria:

 Choose a straight section road with at least 400ft of unobstructed vision. This area and the radar beam should be free of any objects (trees, poles, parked vehicles, other road signs...) as they may disturb the radar's beam.



- Do not install your sign at intersections or on bridges. It should be at least 500 ft away from cross traffic, since vehicles arriving from the side may be recorded as oncoming vehicles occasioning an issue with the traffic data.
- The sign must be more than 215 ft away from large road signs, as they may interfere with the radar beam.
- Verify that the radar sign does not block the visibility of existing road signs.
- Ensure that the bottom edge of the radar sign is no lower than 8 ft and no higher than 16ft from ground level. (Too low: collision risk for pedestrians or cyclists).
- To avoid accidental collision, ensure that you leave a gap of at least 3ft between the radar screen and the road. We recommend a gap of between 3ft and 9ft.

| Horizontal | The Evolis Vision speed sign must be perpendicular to the road. Even if the | | |
|-------------|---|--|--|
| orientation | sign is placed at some distance from the road, it should not be tilted in either | | |
| | direction, in order to maintain the maximum range. | | |
| Vertical | The sign must be installed straight unless there is a very steep grade (+/- 5%). In | | |
| orientation | this case, the sign can be tilted up or down to match the angle of the grade by | | |
| | placing a wedge behind the top or bottom of the mounting bar, so the radar beam | | |
| | can "follow" the slope. | | |



4.2 INSTALLING THE MOUNTING BAR

A mounting bar is supplied with each sign. Strap the bar to a pole that is at least 3.5 inches in diameter using clamps or straps (not included), in the correct orientation.

Insert the hooks on the back of the sign into the bar mounted on the pole. There is an eyehole where you can install a padlock to further secure the sign. (Padlock not included).

Installation recommendations

For solar powered signs, install the solar panel on the pole first before installing the radar sign. (See solar panel manual supplied with the item)

- 1. Secure the mounting bar to the pole with the straps. (Caution: do not tighten completely so that the sign position can still be adjusted)
- 2. Install the sign (without the batteries) on the mounting bar.
- 3. Adjust the position of the sign and fully tighten the pole straps.

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4. Install the batteries, and/or connect the sign to the AC power supply.











Verification

Once the sign is installed, the range should be between 300 and 820 ft. The range can be obstructed if the sign is not installed perpendicularly, or if there are obstacles, fog, etc.

4.3 POWER SUPPLY AND CONNECTIONS

Power supply

The Evolis Vision radar speed sign is powered by 12 volts and is designed to operate either:

- by connection to the electrical grid or the street lighting grid coupled with a 12V/22Ah rechargeable battery,
- by solar panel with two rechargeable 12V/22Ah batteries,
- by two rechargeable batteries with external 12V/4A charger.

Power consumption

The Evolis Vision sign is protected against deep discharge of the batteries. Average power consumption in watts of the Evolis Vision:

- Speed: 0.3A (3.6 watts at 12V),
- Speed + Message: 0.8A (9.6 watts at 12V),
- Standby: 0.1A (1.2 watts at 12V).

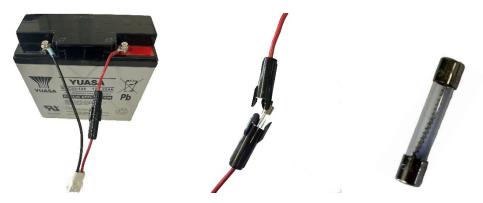
Safety system

The Evolis Vision has an intelligent protection process based on battery voltage:

- Critical limit 1: at 11.5V: The message display will shut off and the number display will switch to lower brightness.
- Critical threshold 2: at 11.3V: The number display will shut off (two-colored square displayed).
- Critical limit 3: at 11.1V: Sign switches to standby.

_

Electrical protection



An 8x32 8A time-delayed fuse is positioned at the battery output to protect the unit if the power supply polarity is reversed. A second fuse located inside the box also protects the unit.

Please note that the EVOLIS VISION can only be used with a battery with a fuseprotected connecting cable.

4.3.1 AC powered version

For recharging on the street lighting grid, the Evolis Vision is equipped with:

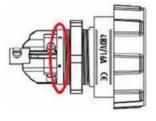
- An internal 8Ah charger,
- A 12V/22Ah lead battery,
- A set of IP68 male-female electrical connectors for connection to the grid.

When connecting the female connector, follow these instructions:

- Connect the neutral wire to the terminal marked "N."
- Connect the phase wire to the terminal marked "1."
- Connect the ground to the central terminal.



| Phase | 1 |
|---------|--------|
| Neutral | N |
| Ground | center |





We strongly recommend adding a 30mA caliber 16A type AC circuit breaker between the mains current & the radar speed sign. Elan City cannot be held liable for damage caused by improper installation. If there is no circuit breaker, the warranty will not apply if the internal electrical charger fails.

4.3.2 Solar version

For optimal performance of your solar panel, ideally orient it towards the South. We recommend an inclination of 25 degrees, effective for year-round use, both in summer and winter.

Choose a location with a clear view of the sky to maximize the charging capacity of the panel.

Be vigilant: nearby trees or buildings can cast shadows on the panel, significantly reducing the efficiency of solar cells and, consequently, the charging of your batteries.

Before connecting the solar panel to the sign, the battery must first be installed and connected to the sign. The solar panel can be adjusted to the desired vertical angle.



Connect the solar panel cables to the sign cables.

Installation: Refer to the installation instructions provided with the solar panel.

The location must have a clear view of the sky for maximum charging capacity. Trees and buildings can cast shadows on the solar panels, significantly reducing the performance of the solar cells.

4.3.3 Battery version

Mobile operation

For mobile use, the Evolis Vision is designed to operate with one or two batteries on a tripod for occasional use or on a mast for semi-permanent use.

A single battery (without recharging) will power the sign for 3 to 8 days. For safety reasons, do not move your Evolis Vision with the batteries inside, due to the total weight of the unit.

When the two-colored square appears on the Evolis Vision display (low battery warning), replace the two batteries with charged ones.



A charged battery will gradually discharge even when not in use. To make sure you are installing a fully charged battery, remember to charge the battery before using it: connect the battery terminals to the external charger we supplied and plug the power cable into the 120V wall socket.





Charge indicator

| Solid red light | Charging is starting |
|--------------------|----------------------|
| Solid orange light | Charging in progress |
| Solid green light | Charging complete |

It takes approximately 5 hours to fully charge the battery. The charging time may vary depending on the remaining charge of the battery and the conditions under which the charging is performed. The battery can be charged even when it is not completely discharged. The charging time indicated above corresponds to the charging of a battery (supplied by us) discharged to 11.1V.

4.4 CONNECT OPTION

To activate the cellular, connect option on your sign you must first insert the Sim card into the Connect module. Then open the back door of the sign and insert the module into the connector.





5. OPERATING YOUR SIGN

Before turning on your Evolis Vision radar speed sign, please read paragraph **9.8** concerning the regulations enforced in your country.

5.1 STARTING UP

As soon as it is powered on, the Evolis Vision performs a quick self-check:

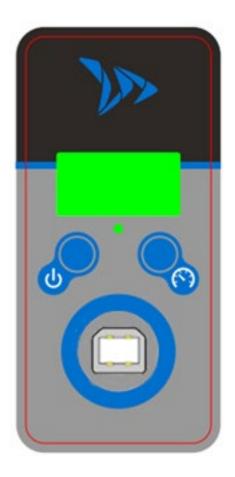
| 1 | Number display | 188 in green and red Number display LED test | YOUR SPEED |
|---|------------------------------|--|------------|
| 2 | Number display Text display | ### in green Battery voltage test (Example: 132 = 13.2 Volts) INIT in amber Message test (not present in Mobility and XL versions) | YOUR SPEED |
| 3 | Number display | 8 in red Bluetooth test | YOUR SPED |
| 4 | Number display | 1 in green Cellular and Bluetooth test *Only appears if you have installed the Connect option. | YOUR SPEED |

It is possible to launch the start cycle by pressing and holding the button until "rS" appears on the screen, then release the button.

5.2 SPEED LIMIT SELECTOR

For quick start-up, the common speed limits are already pre-programmed in the sign.

Use the selector in the battery box to select the speed limit at the sign location.



Press the key to display the status of the product:

- "ON" indicates that the product is active.
- "OFF" signals that the product is deactivated.
- "Lb" means the product is in low battery mode.
- "SL" indicates that the product is in deep sleep mode.

Press and hold the key to turn the sign on or off.

Press the key while the sign is on to show the current setting.

A long press of the button when the radar is turned on selects the speed setting recorded on the radar.

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The preset speeds will appear on the screen one by one, once the desired speed appears on the screen release the button so that the speed is selected and considered by the radar.

Evolis Vision pre-programmed settings

| Speed limit selector | Description Visual | Minimum speed triggering the display | Speed triggering a color change | Speed triggering flashing numbers |
|----------------------|---------------------|--------------------------------------|---------------------------------|--|
| 20 r | nph | 9 mph | 21 mph | 26 mph |
| 25 r | nph | 9 mph | 26 mph | 31 mph |
| 30 r | nph | 9 mph | 31 mph | 36 mph |
| 35 r | nph | 9 mph | 36 mph | 41 mph |
| 40 r | nph | 9 mph | 41 mph | 46 mph |
| 45 r | nph | 9 mph | 46 mph | 51 mph |
| 50 r | nph | 9 mph | 51 mph | 56 mph |
| 55 r | nph | 9 mph | 56 mph | 61 mph |
| 60 r | nph | 9 mph | 61 mph | 66 mph |
| SP / 6 | 5 mph | 9 mph | 65 mph | 71 mph |

^{*} Text display not available on Mobility and Vision XL models

The "SP" position corresponds to the factory settings for the 65-mph zone.

To change these settings, please refer to the Evocom software user manual.

Evolis Vision AMBER pre-programmed settings

| | Description | Minimum speed triggering the display | Maximum speed displayed | |
|----------------------------|-------------|--|----------------------------|-----------------------------------|
| Speed limit selector | Visual | YOUR SPEED | YOUR SPEED """" SLOUDOUN | Speed triggering flashing numbers |
| 20 | mph | 9 mph | 21 mph | 21 mph |
| 25 mph | | 9 mph | 26 mph | 26 mph |
| 30 | mph | 9 mph | 31 mph | 31 mph |
| 35 | mph | 9 mph | 36 mph | 36 mph |
| 40 | mph | 9 mph | 41 mph | 41 mph |
| 45 | mph | 9 mph | 46 mph | 46 mph |
| 50 | mph | 9 mph | 51 mph | 51 mph |
| 55 | mph | 9 mph | 56 mph | 56 mph |
| 60 mph | | 9 mph | 61 mph | 61 mph |
| SP / 6 | 65 mph | 9 mph | 66 mph | 66 mph |

^{*} Text display not available on Mobility and Vision XL models
The "SP" position corresponds to the factory settings for the 65-mph zone.

To change these settings, please refer to the Evocom software user manual.

Evolis Vision XL pre-programmed settings

| | Description | Minimum speed triggering the display | Maximum speed displayed | Speed |
|----------------------------|-------------|--------------------------------------|----------------------------|-----------------------------------|
| Speed limit selector | Visual | YOUR SPEED | YOUR SPEED | triggering flashing numbers |
| 25 | 5 mph | 9 mph | 26 mph | 26 mph |
| 30 |) mph | 9 mph | 31 mph | 31 mph |
| 35 | 5 mph | 9 mph | 36 mph | 36 mph |
| 40 |) mph | 9 mph | 41 mph | 41 mph |
| 45 | 5 mph | 9 mph | 46 mph | 46 mph |
| 50 |) mph | 9 mph | 51 mph | 51 mph |
| 55 | 5 mph | 9 mph | 56 mph | 56 mph |
| 60 |) mph | 9 mph | 61 mph | 61 mph |
| 65 | 5 mph | 9 mph | 66 mph | 66 mph |
| SP/ | 70 mph | 9 mph | 71 mph | 71 mph |

^{*} Text display not available on Mobility and Vision XL models
The "SP" position corresponds to the factory settings for the 70-mph zone.

To change these settings, please refer to the Evocom software user manual.



Batteries and solar panel

Make sure that the solar panel is not located in a shady area (under trees, near tall buildings, etc.), or covered with snow or dust. Regularly clean the surface exposed to the sun and check the condition of the batteries with a VOM.



Electrical connection components, such as plugs, connectors, battery cables, etc. should be replaced by a qualified electrician.

Fusible replacement

| | Open the battery compartment door of the radar. | |
|------------------------|--|---|
| Fusible Replacement | Disconnect the battery or batteries present in the compartment. | P |
| | Press and turn the fuse holder a quarter turn to access the fuse | |
| | Remove the fuse. | |

| Insert and lock the new fuse. | |
|---|--|
| Reconnect the battery. | |
| Close and lock the battery compartment door | |

Vandalism

The Evolis Vision is designed to withstand minor vandalism just like road signs. For more severe damage requiring repair or replacement, contact our customer service department for an appraisal before repair. Any damage to the external parts (such as the case, front panel, battery holder, and mounting bar) must be repaired by qualified technicians.



TECHNICAL DATA

| | Battery (Type, Voltage, Capacity) | Lead; 12V; 22 Ah | |
|--------------|-----------------------------------|--------------------------------|--|
| POWER SUPPLY | Electric regulator | 15 VDC; 8 A; 120 W | |
| | Solar panel | 100 W | |
| | Dual power | AC + Solar | |
| | | | |
| | Material (box) | ABS / PC | |
| | Dimensions | 30.1in x 27.8in x 6.3in | |
| | Weight | 9.56 lb. | |
| UNIT & LOCK | Material (front face) | UV resistant polycarbonate | |
| | Dimensions | 29.9in x 27.6in x 0.07in | |
| | Packaging size | 33.4in x 31.1in x 9.8in | |
| | Weight | 20.2lb (solar) 21.1lb (hybrid) | |
| | Lock | Padlock on lower hook | |

| | NUMBER DISPLAY | |
|---------|----------------|---------------------------------|
| DISPLAY | Dimension | Dim.: 19.2in x 15.7in |
| | Color | Red - Green |
| | Quantity | Green: 318 LEDs / Red: 402 LEDs |
| | TEXT DISPLAY | |
| | Dimension | Dim.: 6.2in x 12.5in |
| | Color | Amber |
| | Quantity | 512 LEDs |

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| | Interface | Lexan Digital | |
|----------------|-------------------------------|--------------------------------------|--|
| COMMUNICATION | Bluetooth | Bluetooth 5 Low Energy | |
| | PC | EvoCom software | |
| & CONNECTIVITY | PC Operating system | Windows 7 / 8 / 10 / 11 | |
| | Smartphone | EvoMobile mobile app | |
| | Phone OS | iOS / Android | |
| | | | |
| DETECTION | Antenna | Doppler IPS-937-F | |
| | Type of modulation | CW Doppler | |
| | Frequency | 24.125 GHz | |
| | Maximum range | 820ft (cars) | |
| | Speed tolerance | ± 0.62 m/h | |
| | | | |
| OPTION | Connect option | 3G or 4G cellular connection | |
| | Relay option (dry contact and | External device (dry contact) | |
| 01 11011 | controlled power supply) | Flash lamp (controlled power supply) | |
| | GPS option | Geolocation of the unit. | |

| | CONFIGURATION | | |
|------------------------|---------------|---|--|
| | | Default settings | |
| | | Custom settings | |
| | | Message management | |
| | | Display management | |
| | | Calendar management | |
| | STATISTICS | | |
| | | Count (number of vehicles) | |
| SOFTWARE & APPLICATION | | Speeds (maximum, average, etc.) | |
| | | Data charts (percentiles, distribution, | |
| | | etc.) | |
| | | Statistics reports | |
| | STORAGE | | |
| | | 16 MB | |
| | SUPERVISION | | |
| | | Hardware status | |
| | | Health status | |
| | | Memory available | |



Should you experience problems with your Evolis Vision, you can often find the solution in our troubleshooting guide. Otherwise, please contact our customer service department.

Tools required







| Symptom | Potential causes | Parts involved | |
|--|------------------|-----------------------------------|--|
| No display at all | Power supply | Batteries / Electrical connectors | |
| | | / Solar panel | |
| Solutions: | | | |
| 1. Turn the sign OFF and back ON and check the display self-test. | | | |
| 2. Try to connect to Evocom via USB or Bluetooth. | | | |
| 3. Check if the spy mode is enabled on Evocom. If it is enabled, disable it in the Settings tab. | | | |
| 4. Check the power supply to the unit by measuring the voltage of the battery, the solar panel, or the | | | |
| 120V street lighting power supply. | | | |
| 5. Check the fuse on the battery. | | | |
| 6. Check the condition of the external mobile connectors (PNC16 or male/female connectors). | | | |

| Symptom | Potential causes | Parts involved | | |
|---|-----------------------------------|------------------------------|--|--|
| Detects vehicles late | Installation / Use | Topography / Configuration / | | |
| | | Settings | | |
| Solutions: | | | | |
| 1. Check the installation of | the unit. | | | |
| 2. Check the settings of the unit on Evocom | | | | |
| 3. Move the unit if the locat | ion does not fully comply with ou | r recommendations. | | |

| Symptom | Potential causes | Parts involved | |
|---|------------------|-----------------------------------|--|
| Display shows a three-color | Battery charge | Batteries / Electrical connectors | |
| square | | / Solar panel | |
| Solutions: | | | |
| 1. Check the voltage at the battery terminals (if < 11.3V replace battery). | | | |
| 2. Incorrect connection of battery cables, electrical connectors, or solar panels. | | | |
| 3. Check the condition of the external mobile connectors (PNC16 or male/female connectors). | | | |
| 4. Very high traffic volume. Use a second battery. | | | |
| 5. Low solar panel power. Check the orientation and location to make sure it is not in the shade. | | | |

| Symptom | Potential causes | Parts involved | |
|---|--------------------|--------------------------|--|
| Statistics not recording | Installation / Use | Settings / Management of | |
| | | functions | |
| Solutions: | | | |
| 1. Vehicles not detected due to improper use / installation. | | | |
| 2. Check the installation location and alignment (see profile drawing). | | | |

Document reference: MI-0012-C_EVOLIS_VISION_US_ELANCITY

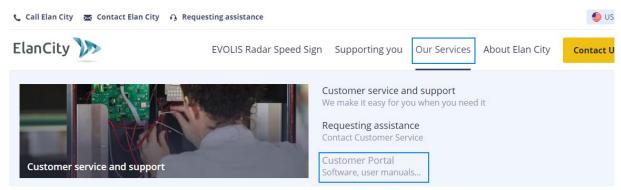
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| Symptom | Potential causes | Parts involved | |
|--|-----------------------------|-------------------|--|
| Faulty Evocom USB | Software Installation / Use | Software download | |
| connection | | | |
| Solutions: | | | |
| 1. Check that the software and the USB Setup driver (contained by default in Program | | | |
| files/Evocom/tools/ftdi/driver/windows) are installed on your PC | | | |
| 2. Check that the unit is powered on (battery voltage greater than 11.3 volts). | | | |
| 3. Check that the sign is not set to OFF position. | | | |
| 4. Make sure the USB port on your computer is working. Try a different USB port or another computer. | | | |

9. SOFTWARE AND USER MANUALS

9.1 EVOCOM/EVOGRAPH

Our software and user manuals are available on our website www.elancity.net in the "Our services" tab.



Click on the Evocom Evograph link

The EVOLIS radar speed sign

• Evolis User Guide: Download

· Evolis Amber User Guide: Download

• Evolis XL User guide: <u>Download</u>

Software (Set-up and Traffic Data managment): Evocom Evograph 5.36

· Evomobile User Guide: Download

9.2 EVOMOBILE

The app is available from the Google Play Store and the App Store. Search for "EvoMobile" and install the app.







Evomobile in the App Store (apple.com)

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10. CUSTOMER SERVICE

Customer Service for devices under warranty or not, spare parts, software, and installation / user manuals, etc., is handled by our Tech Team:



Any questions?

Contact us Monday to Friday

2: 646-878-6259

Email: tech@elancity.net

10.1WARRANTY

The terms and conditions as cited in this document apply to any and all sales of radar speed signs supplied by Elan City Ltd. Accessories, such as batteries, are covered by a separate and different warranty labeled "battery warranty", included below.

10.1.1 Delivery of goods

Upon delivery of all goods, the client is required to verify the external condition of each package. The client must refuse the entire delivery if the package(s) are not in good condition. In such a case the client must contact Elan City Ltd. immediately. The client is required to verify that the quantities noted on the packing list are in accordance with those delivered. If packages are in good condition but the quantity is incomplete as compared to the packing list, the client must indicate this anomaly on the transporter's copy of the delivery-note and must immediately inform Elan City Ltd. The liability of potential damage to delivered goods and / or missing packages cannot be attributed to the carrier nor to Elan City Ltd. after delivery if the client does not follow the above guidelines.

The quantity & condition of the contents of the package(s) must be verified within 2 days of delivery. The device must also be tested within 5 days of delivery to establish its correct functionality. Beyond these 5 days' delay, payment cannot be contested by the buyer if the device and its accessories are subsequently found to be malfunctioning and/or missing. Full payment of the complete order must be fulfilled by the buyer, within the time frame previously established on the signed contract (the quotation).

10.1.2 Retention of Ownership

Delivered goods shall remain the property of Elan City Ltd. until all goods received have been fully paid for by the buyer. Payment must be made within 30 days of receiving the invoice as indicated on the signed contract (quotation). In the event of late payment, a certified notice for account delinquency will be sent to the buyer, which will then allow the buyer 8 days to make full payment. Beyond this time frame, Elan City Ltd. retains the right to remove the material from the buyer.

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10.1.3 Warranty

Delivered goods (the device and its components) are fully covered by the warranty, including the labor and transport costs associated with its repair and/or replacement. This is conditional upon a diagnosis of malfunction either by, or approved by, Elan City Ltd. The warranty is valid for 24 months from the date of delivery, except for batteries that are not covered by this warranty. (see "Battery Warranty")

In the case of a perceived device malfunction, Elan City Ltd. will carry out remote diagnostic checks with the client in order to identify any defective components (power supply, software, etc.) prior to proceeding with eventual factory repairs.

10.1.4 Warranty disclaimer

The Warranty does not apply to any damage caused by:

- Vandalism, fire or impact damage
- Abuse or mishandling
- Unauthorized modifications and / or unauthorized use of additional / replacement accessories or products
- Damage caused during transportation (see clause "Delivery of Goods")
- Malfunctions due to improper electrical connection or battery cable polarity inversion
- Malfunctions imputable to improper installation non-compliant to our recommendations
- Malfunctions/damage attributable to worn parts and/or accessories including, but not necessarily limited to batteries over 6 months old, broken/worn pole straps, broken/worn pole, etc.

The above list is not necessarily exhaustive.

A Device that is not or is no longer covered by the warranty can still be returned to our after-sales service for repair. In such a case it will automatically undergo a refurbishment / repair quote, which will subsequently be submitted to the customer for acceptance. In case of rejection, the client will be liable for delivery and diagnostic testing costs incurred by Elan City Ltd.

10.1.5 Warranty Extension Subscription

Definition

The warranty extension can be purchased after the initial 24-month warranty period, or at a later time. This contract allows you to extend your product's warranty for up to 72 months from the original purchase date.

Warranty Extension

This contract includes:

- Round-trip shipping,
- Parts replacement and labor.

For more information, feel free to contact our dedicated support team:

- By phone at 929-531-9179
- By email at <u>warranty-extension@elancity.net</u>

10.1.6 Returns Procedure

The client must inform the Customer Service department and describe in detail the problem encountered. An Elan City technician will assist the client and attempt to identify the problem by performing a remote telephone diagnosis. If remote testing concludes that the device or its components are defective, Elancity will then attribute a Claim Number to the customer, authorizing the product return to the Customer Service department. This Claim number will be transmitted to the client by email, along with a document outlining the Customer Service Return Policy. This document must be signed and dated by the client and returned to the Elan City logistics department which will then process the return request. A transportation request will then be sent by email to the customer and the removal of the package will be organized through an Elan City Ltd. authorized carrier.

In the case of customer refusal of the initial remote diagnostic testing, resulting in an independent and unauthorized sending of the product(s), any product(s) found not to be defective will not be covered by the warranty. In such a case the customer will be invoiced for the in-shop diagnostic tests as well as the delivery and retrieval costs; the subsequent re-delivery of the goods will not be affected until the invoice is settled in full.

Important: Transportation/Return of Goods to Elancity:

Our terms of transportation are detailed below; failure to comply with these will invalidate the return procedure and the package will be returned to the sender.

- Batteries should under no circumstance be transported or returned to Elancity
- The device must be sent back in its original packaging. This implies preparing the device in the original foam packaging and the original box.
- Protective foam must protect all four corners of the device, as per the packaging when initially received.
- The package must be sealed with security tape at both ends.
- If the original packaging has not been retained or has been lost, a quote for replacement packaging will be sent to the client.
- If the package is being transported by pallet, the package must be placed upright and film-wrapped before shipment. Average repair time (indicative)

10.1.7 Battery Warranty

The batteries are under warranty by Elan City Ltd. for 6 months. The same conditions of "delivery of goods" and "retention of title" are true for the batteries as for the device. Replacement batteries must be purchased from Elan City Ltd. Use of non-Elan City Ltd. Batteries and/or accessories can annul the warranty(s), including the device's warranty. (See clause "warranty disclaimer"). Battery wires cannot be sold separately and must be purchased as a battery pack.

10.1.8 Terms and conditions of returns and reimbursement

All sales are final: no returns, exchanges and / or reimbursements. Elan City Ltd. is not liable and will not reimburse or exchange goods under the following circumstances: This list is not necessarily exhaustive.

- Product's non-accordance with current and / or future local laws and / or regulations regarding the following but not exclusive
- to radar speed sign specifications, road / zone placement, installation / mounting
- Product's non-accordance with Department of Transportation's regulation or choice of approval / authorization.

- Customer's dissatisfaction with product and / or customer service, company policies, etc.
- Change of personnel.
- Purchase made by unauthorized personnel.

The Warranty is activated upon delivery of goods.

10.2SPARE PARTS

Spare parts and accessories can be ordered by contacting tech@elancity.net

10.3USER MANUALS / SOFTWARE

All the user manuals and software for our units are available on our website <u>www.elancity.net</u> in the "Customer Portal" tab.