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eLoop ELOOM Wireless Vehicle Detection System



Specifications

- **Frequency:** 433.39 MHz

- **Security:** 128-bit AES encryption
- **Range:** up to 30 metres
- **Battery life:** up to 3 years
- **Battery type:** AA 1.5V 3000 m/a Lithium Battery x2 (included)
- **Replacement battery type:** Eveready AA 1.5V lithium battery x2

Installation in 3 simple steps

• Step 1- Coding e-LOOP Mini version 3.0

◦ Option 1. Short-range coding with a magnet

Power up the e-Trans 50, then press and release the CODE button. The blue LED on the e-Trans 50 will light up. Now, place the magnet on the CODE recess on the e-Loop, the yellow LED will flash, and the blue LED on the e-Trans 50 will flash 3 times. The systems are now paired, and you can remove the magnet.

◦ Option 2. Long-range coding with a magnet (up to 50 metres)

Power up the e-Trans 50, then place the magnet on the code recess of the e-Loop, the yellow code LED will flash once now remove magnet and the LED come on solid, now walk over to the e-Trans 50 and press and release the CODE button, the yellow LED will flash and the blue LED on the e-Trans 50 will flash 3 times, after 15 seconds the e-loop code LED will turn off.

• Step 2- Fitting the e-LOOP Mini base plate to the driveway

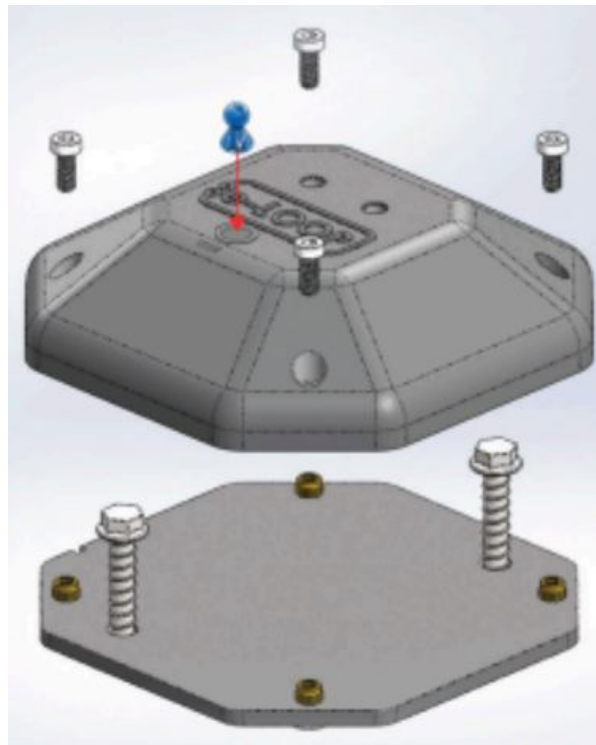
Face the arrow on the base plate towards the gate. Using a 5mm concrete masonry drill, drill the two mounting holes 55mm deep, then use the 5mm concrete screws supplied to fix to the driveway.

• Step 3- Fitting the e-LOOP Mini to the base plate (Refer to diagram on the right)

Now fit the e-loop Mini to the base plate using the 4 hex screws supplied, making sure the arrow also points towards the gate (this will ensure the keyway is aligned). The e-Loop will become active after 3 minutes.

NOTE: Ensure hex screws are tight as this forms part of the water sealing process.

IMPORTANT: Never fit near high voltage cables, as this can affect the vehicle detection and radio range capabilities.



Documents / Resources

	eLoop ELOOM Wireless Vehicle Detection System [pdf] Instructions ELOOM Wireless Vehicle Detection System, ELOOM, Wireless Vehicle D etection System, Vehicle Detection System, Detection System
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References

- [User Manual](#)

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🔍 Detection System, ELOOM, ELOOM Wireless Vehicle Detection System, Eloop, Vehicle Detection System, Wireless Vehicle Detection System

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