

Specifications

Models: EL00M & EL00M-RAD

Frequency: 433.39 MHz.

Security: 128-bit AES encryption.

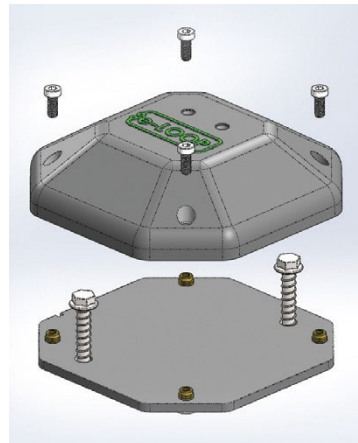
Range: up to 50 metres.

Battery life: up to 3 years.

Battery type: Eveready AA Lithium 1.5V x 2.

Important: Use only AA 1.5V Lithium batteries – do not use Alkaline batteries.

Transmitting power: <10mW.



e-LOOP Mini Fitting Instructions

1. Hold the e-Loop next to the antenna of the transceiver
2. Now press and release the CODE button on the transceiver or gate controller. The e-Loop will flash the Yellow LED and the transceiver will flash the Blue LED 3 times. If coding to the gate controller with LCD screen, the screen will display 'LOOP PAIRED'. The system is now coded.

Step 2 - Fitting the e-LOOP Mini bases plate to the driveway

1. 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 base plate

(Refer to the diagram on the right)

1. 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 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, this can affect the e-Loop's vehicle detection and radio range capabilities.

Safety instructions

Before proceeding with the product's installation, check that all the materials are in good working order and suited to the intended applications.

Warning! – Exhausted batteries contain polluting substances; therefore they may not be disposed of together with unsorted household waste. They must be disposed of separately according to the regulations locally in force.

Disposal

The packaging must be disposed of in the local recyclable containers. According to the European Directive 2002/96/EC on waste electrical equipment, this device must be properly disposed of, after usage in order to ensure a recycling of the materials used. Old accumulators and batteries may not be disposed of in the household waste, since they contain pollutants and must be properly disposed of in municipal collection points or in the containers of the dealer provided. Country-specific regulations must be observed.

Document updated: 30/08/2023.



IMPORTANT: This product can expose you to chemicals including Acrylonitrile.



AES Global Ltd - 4 Kilcronagh Business Park, Cookstown, BT80 9HJ, UK.
Product Type: Wireless Vehicle Detection & Automation.

Hereby, AES GLOBAL LTD declares that the radio equipment type e-LOOP Mini is in compliance with Directive 2014/53/EU. The full text of the EU Declaration of Conformity is available at the following internet address: www.aesglobalonline.com/e-loop#ce

