

AES E-LOOP ELMIC Micro Domestic Exit Mode Instructions

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AES E-LOOP ELMIC Micro Domestic Exit Mode



Product Usage Instructions

- Power up the e-Trans 20.
- Press and release the CODE button on the e-Trans 20.
- Place the magnet on the CODE recess on the e-LOOP.
- The yellow LED will flash, indicating pairing.
- The blue LED on the e-Trans 20 will flash 3 times.
- Systems are now paired, and you can remove the magnet.
- Power up the e-Trans 20.
- Place the magnet on the code recess of the e-LOOP.
- The yellow code LED will flash once.
- Remove the magnet, and the LED will come on solid.
- Walk over to the e-Trans 20 and press and release the CODE button.
- The yellow LED will flash, and the blue LED on the e-Trans 20 will flash 3 times.
- After 15 seconds, the e-LOOP code LED will turn off.

Place the e-LOOP Micro in the center of the driveway. Drill mounting holes using a 5mm masonry drill, then secure the e-LOOP using provided concrete screws or rubberized adhesive. Wait for 3 minutes for e-LOOP to be ready to operate.

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

Specifications

Model E-LOOP: ELMIC
 Frequency: 433.39 MHz.

• Security: 128-bit AES encryption.

Range: Up to 25 metres.Battery life: Up to 2 years.

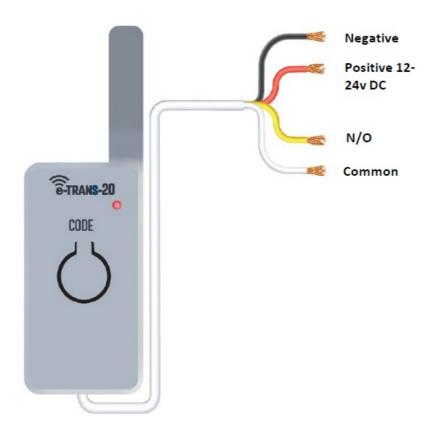
• Battery type: CR123A 1.5V 1500 mA Lithium.

• Replacement Battery Type: CR123A 3V 1500 m/a x 1.

e-LOOP Micro Fitting Instructions

Step 1 - Coding e-LOOP Micro.

- Option 1. Short-range coding with magnet
- Power up the e-Trans 20, then press and release the CODE button. The blue LED on the e-Trans 20 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 20 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 25 metres)

Power up the e-Trans 20, 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 20 and press and
release the CODE button, the yellow LED will flash and the blue LED on the e-Trans 20 will flash 3 times, after
15 seconds the e-loop code LED will turn off.



Step 2 -Fitting the e-LOOP Micro to the driveway

- Place the e-LOOP Micro in the centre of the driveway, then using a 5mm masonry drill, drill the 2 mounting holes 40mm deep, then using the 5mm concrete screws provided fix the e-LOOP to the driveway.
- Note: do not over-tension concrete screws.
- You can also use a rubberised adhesive to secure the e-LOOP without the need for the concrete screws.

Step 3 - Auto Calibration.

- After the e-LOOP is secure, wait 3 minutes, and the e-LOOP will be ready to operate.
- IMPORTANT: Never fit near high voltage cables, as 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.

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 Micro complies 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
- E. sales@aesglobalonline.com
- T: +44 (0) 288 639 0 693
- aesglobalonline.com

FAQ

- Q: How can I dispose of the product?
 - A: The product contains substances that cannot be disposed of with unsorted household waste. Please dispose of them separately according to local regulations.
- Q: What should I check before installing the product?
 - A: Before installation, ensure that all materials are in good working order and suitable for the intended applications.

Documents / Resources



AES E-LOOP ELMIC Micro Domestic Exit Mode [pdf] Instructions
E-LOOP ELMIC Micro Domestic Exit Mode, E-LOOP ELMIC, Micro Domestic Exit Mode,
Domestic Exit Mode, Exit Mode

References

- Region | AES Global Ltd | AES Gate Intercoms | United Kingdom
- User Manual

Manuals+, Privacy Policy

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