

# **AES e-LOOP Mini Wireless Vehicle Detection System Instructions**

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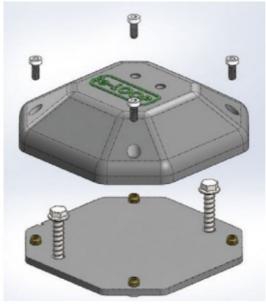
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**AES e-LOOP Mini Wireless Vehicle Detection System** 





## e-LOOP Mini Fitting Instructions

Before fitting the e-Loop, you will need to fit the 2 x AA batteries and screw the bottom plate to the e-Loop using the M3 screws supplied. Ensure all screws are tight.

## Step 1 - Coding e-LOOP Mini

- 1. Press and hold the CODE button on the transceiver until the Red LED illuminates, now release the button.
- 2. Press the CODE button on the e-Loop Mini. The Yellow LED on the e-Loop will flash 3 times to indicate transmission, and the Red LED on the transceiver will flash 3 times to confirm the coding sequence has been completed.

# Step 2 - Coding e-LOOP Mini (Refer to Diagram on the right)

- 1. Place e-Loop in the desired location and secure base plate into the ground using 2 Dyna bolts (supplied).
- 2. NOTE: Never fit near high voltage cables, this can affect the e-Loop's detection capability.

### Step 3 - Calibrate e-LOOP Mini

- 1. Move any metal objects away from the e-Loop, including cordless drills.
- 2. Press and hold the CODE button and the Yellow LED will flash once, keep your finger on the button until the Red LED flashes twice.
- 3. Now fit the e-Loop to the base plate using the 4 x Hex Head bolts. After 3 minutes, the Red LED will flash a further 3 times. The e-Loop is now calibrated and ready to use.

The system is now ready.

#### **Uncalibrate e-LOOP Mini**

Press and hold the CODE button and the Yellow LED will flash, keep your finger on the CODE button until you see the Red LED flash 4 times. Now release button and e-Loop is uncalibrated.

# **Specifications**

• 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.

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#### **Documents / Resources**



AES e-LOOP Mini Wireless Vehicle Detection System [pdf] Instructions

e-LOOP Mini Wireless Vehicle Detection System, e-LOOP Mini, Wireless Vehicle Detection System, Vehicle Detection System, Detection System

# References

• Region | AES Global Ltd | AES Gate Intercoms | United Kingdom

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