

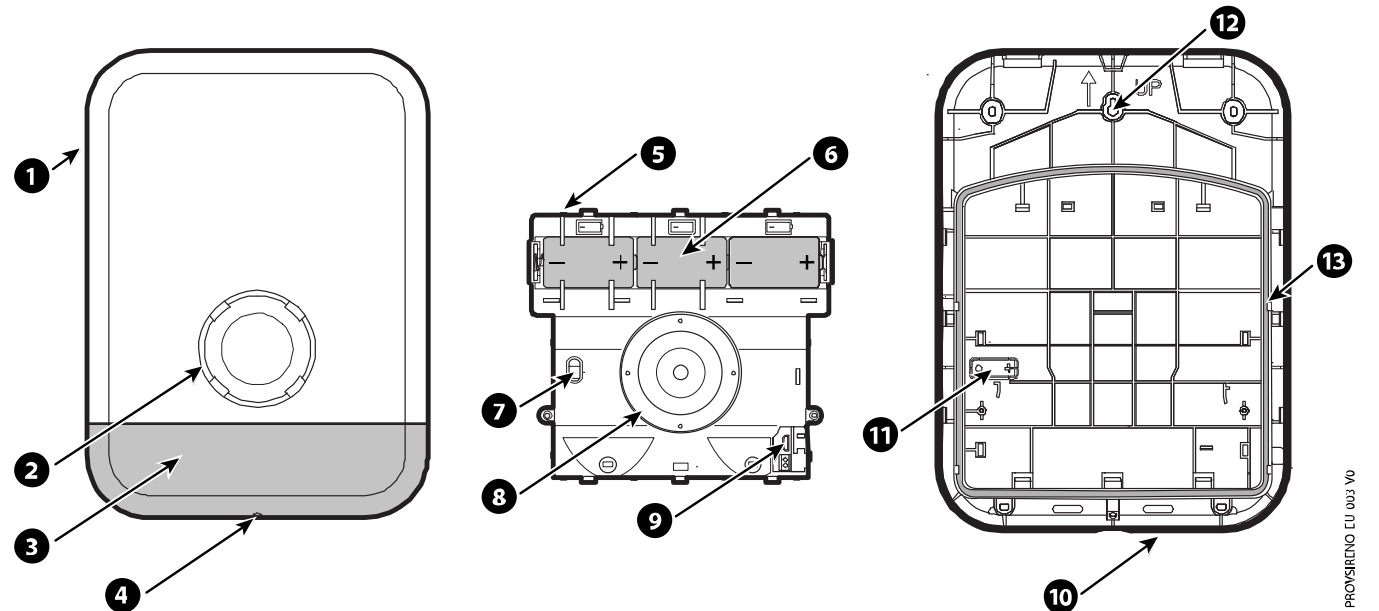
Installation and Setup Guide

The **PROVSIRENO** is a wireless outdoor siren and strobe for use with ProSeries Control Panels. Up to eight (8) devices per partition can be used on the system, within a total limit of 30 Wiselink devices.

This PROVSIRENO series is available in the following versions:

- **PROVSIRENOL1-EU** is a wireless outdoor siren with an **orange** strobe light.
- **PROVSIRENOL2-EU** is a wireless outdoor siren with a **blue** strobe light.

Note: Installation shall be done in accordance with local regulations.



PROVSIRENOL1/L2-EU Components			
1	Front Cover	8	Piezo O-Ring
2	Sounder	9	Circuit Board Connector
3	Strobe Light (Orange/Blue)	10	Rear Mounting Plate
4	Captive Screw	11	Tamper Mounting Hole
5	Battery Housing Assembly	12	Wall Mounting Holes (5)
6	Batteries (3)	13	Waterproof Seal
7	Tamper Switch		

MOUNTING CONSIDERATIONS

The device is mounted directly on a wall with the strobe at the bottom. All programming and RF testing should be done while the device is in its intended mounting location to ensure good communication between the Control Panel and the device.

Note: After enrolling, verify adequate signal strength by conducting a sensor test with the device installed in its intended mounting location (see the Control Panel instructions). Adjust the device mounting location and orientation as necessary to achieve maximum signal strength.

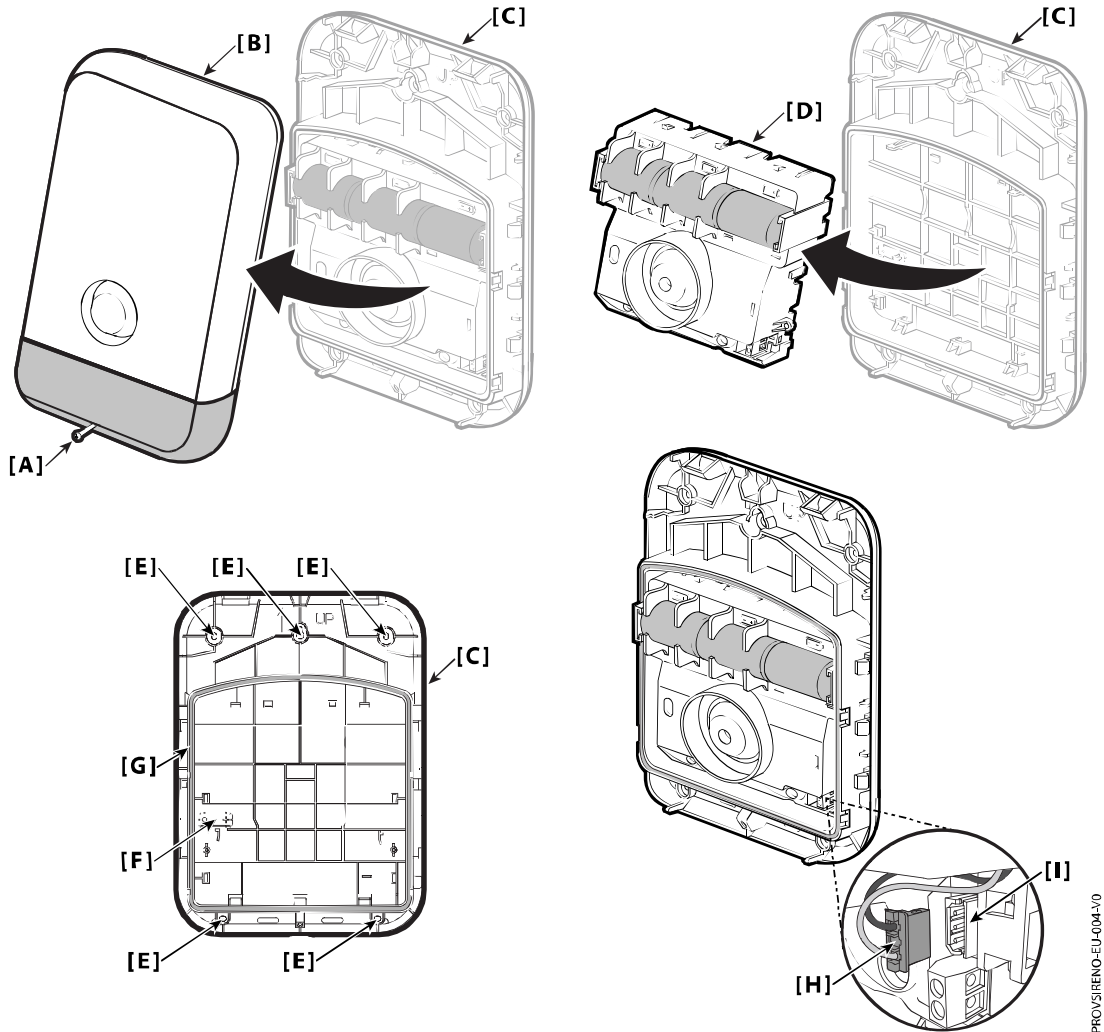
- Use proper tools and hardware.
- Do not paint or cover the device.
- Mount the device vertically on a wall, with the strobe at the bottom
- Select a mounting location with adequate spacing around it to allow for good radio reception and ease of maintenance.
- Select a mounting location where the device can easily be seen and heard.
- Select a mounting location to deter access from intruders or vandals.
- Avoid areas with exposure to direct sunlight or extreme weather and ensure proper ventilation.
- Do not mount the device close to or on any large metal structures, such as metal doors or frames, water tanks, cars, refrigerators, etc.
- Do not mount the device close to main power wiring, or metal water/gas pipes.
- Do not mount the device inside any metal enclosures.
- Do not mount the device next to any high voltage electrical/electronic equipment, such as computers, photocopiers, radios, etc.

MOUNTING

1. Loosen the captive screw [A] and carefully separate the front cover [B] from the rear mounting plate [C].
2. Optional: Carefully remove the battery housing assembly [D] from the rear mounting plate [C].

Notes:

- The battery housing assembly does not have to be removed to mount the rear mounting plate, but it can be removed to make it less heavy and easier to handle.
 - Mounting screws are not provided. For wood installations, use exterior M4 wood screws. For brick or concrete installations, use anchors for 4mm screws. For plaster installations, use M4 screws with metallic expansion anchors.
 - The rear tamper breakout MUST be mounted to a stud, solid wood, or with a robust wall anchor.
3. Mount the rear mounting plate [C] to the wall using the five screws [E] and one tamper screw [F] as shown.
Note: Make sure the waterproof strip [G] is installed and seated correctly.
 4. If removed, install the battery housing assembly [D] in the rear mounting plate [C] and snap to secure into place.
 5. Remove the battery power cable [H] from the stowage area and connect it to the circuit board connector [I].
 6. Tilt and align the top of the front cover [B] with the cleats on the rear mounting plate [C] and snap into place. Secure with the captive screw [A].



PROVSI/RENO-EU-004-V0

ENROLLING

The device must be enrolled in the Control Panel before it can be used. Registration and Programming can be conducted via the PROAIOPPLUS-EU Control Panel, the Resideo Pro App, or the AlarmNet 360 cloud-based management platform (AN360). After accessing the customer account, perform the following steps:

1. Access the Sensor Learn mode
2. Apply power on the device (connect the battery power cable to the circuit board connector) or activate the tamper switch (open and close the front cover) to begin the enrollment process:
 - The power status strobe flashes to indicate power is applied.
 - The device automatically attempts to pair with the Control Panel.
 - If enrollment is not successful, activate the tamper switch again to restart the pairing process or disconnect and reconnect the battery power cable.
3. After a successful pairing, two beeps will sound to confirm the pairing.
4. After enrollment, program and save the product zone options (zone descriptor, etc.).

Notes:

- Enrollment time varies depending on the signal strength between the device and the Control Panel.
- Make sure to assign a descriptor to the product for easy identification when a device event occurs.
- For detailed programming instructions refer to the Installation Instructions for the Control Panel with which this device is used.

CONFIGURATION

The programming tool of the Control Panel provides a means to set/control several configuration parameters:

- Sounder cut-off time: from 0 seconds to 16 minutes (Default: 3 minutes, 0 = with sounder off)
- Strobe light cut-off time: from 0 seconds to 16 minutes (Default: 3 minutes, 0 = with strobe off)
- Sounder volume setting: 7 levels + progressive volume (Default: Level 4, Level 0 = with sounder off)
- Beep volume setting: 7 levels (Default: Level 4, Level 0 = beep off)

Note: For EN standard compliance, the sounder/flash cut-off time and default volume setting must be used: 3 minutes maximum and Level 4 minimum.

BATTERY REPLACEMENT

Batteries should be replaced every four years or when notified by the Control Panel.

To replace the batteries, perform the following:

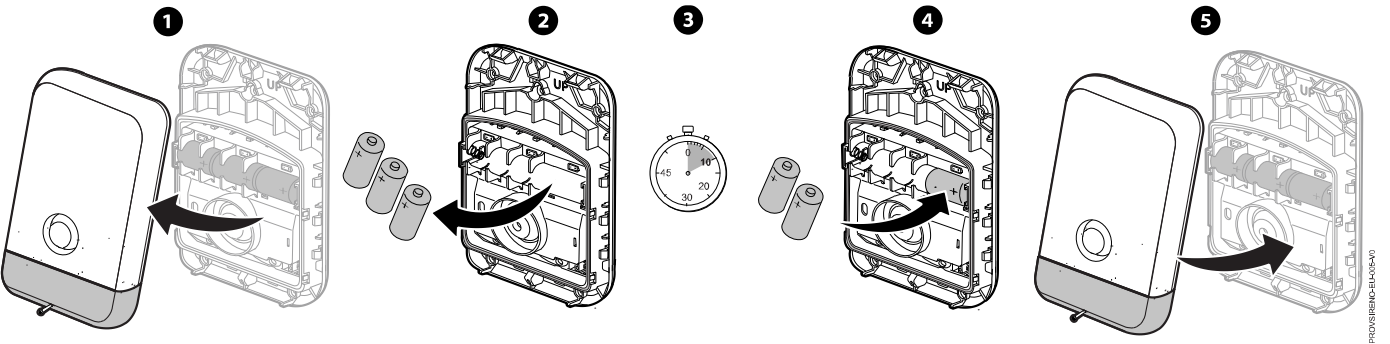
1. Loosen the captive screw that secures the front cover to the rear mounting plate. Remove the front cover.
2. Remove the batteries, wait 10 seconds, then insert three new batteries.

Note: See the **Specifications** section for recommended replacement batteries. Do not mix old and new batteries, battery types, or manufacturers.

3. Align the top of the case with the cleats on the rear mounting plate, snap into place, and secure with the captive screw.

BATTERY CAUTION: Risk of fire, explosion and burns. Do not attempt to recharge, disassemble, heat above 70° C, or incinerate. Dispose of used batteries properly. Keep away from children.

Note: Constant exposure to high or low temperature or high humidity may reduce battery life. Prolonged periods of alarm activation will also reduce battery life.



SPECIFICATIONS

Battery: Three (3) 1.5V, Alkaline

- Panasonic EVOLTA LR20

Battery Capacity: 17000 mAh

Average Current (with alarm): 400 mA

Average Current (without alarm): 85 µA

RF Frequency: 868 MHz

Siren Output Level: 112 dB @ 1.0 m

Sounder: Piezoelectric

Operating Temperature: -25° to +70° C

Dimensions (mm) / Weight: 318 (H) x 232 (W) x 55 (D) / 1526 g

Tamper: Cover and Wall (audible alert and signal sent to Control Panel)

Material: PC Plastic

 EN50131-4 EN50131-5-3 GRADE 2 CLASS IV	 IP 55	 IK 07	 UK CA	 CE
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The product should not be disposed of with other household waste. Check for the nearest authorized collection centers or authorized recyclers. The correct disposal of end-of-life equipment will help prevent potential negative consequences for the environment and human health.

This system must be checked by a qualified technician at least once every three (3) years

Any attempt to reverse-engineer this device by decoding proprietary protocols, de-compiling firmware, or any similar actions is strictly prohibited.

REFER TO THE INSTALLATION INSTRUCTIONS FOR THE CONTROL PANEL WITH WHICH THIS DEVICE IS USED, FOR DETAILS REGARDING LIMITATIONS OF THE ENTIRE ALARM SYSTEM.

SUPPORT & WARRANTY INFORMATION

For the latest documentation, warranty, and support, please go to:
www.resideo.com



DOCUMENTATION



SUPPORT



WARRANTY



Sécurité Communications SAS (SECOM)
1198, Avenue du Docteur Maurice Donat
06250 Mougins - FRANCE



Ademco 1 Ltd., 200 Berkshire Place
Winnersh Triangle, Berkshire,
RG41 5RD – UNITED KINGDOM

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PROVSIRENO Series



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