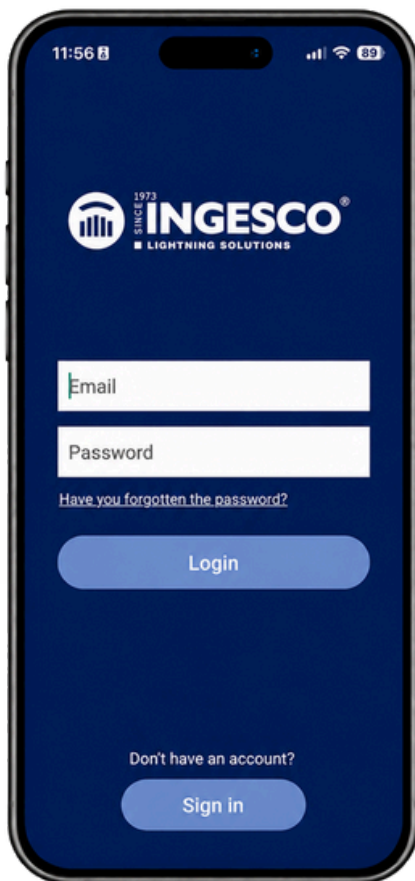


PDC.E 60 RT **INSTRUCTION MANUAL**





PlayStore



AppStore

Download the app from your mobile device's app store.

The use of the app requires an Internet connection.



1

Log in or create an account in the app.

To use the app, you must have a user account.

During the registration process, you will receive an email to verify your email address.

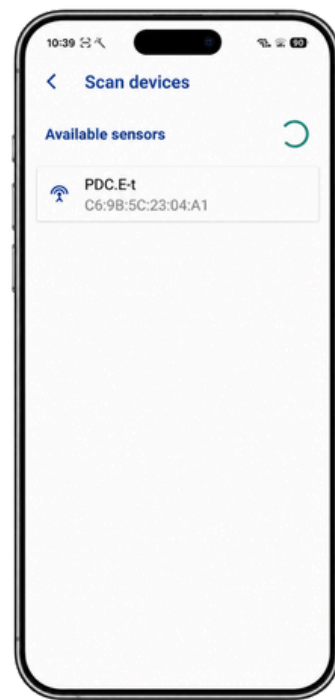
If you have multiple INGESCO PDC.E 60 RT devices, it is recommended to use a single account to manage all of them.



- 2 Go to the device list and select the search icon to locate the device.

To speed up the process, it is recommended to register the devices before installation.

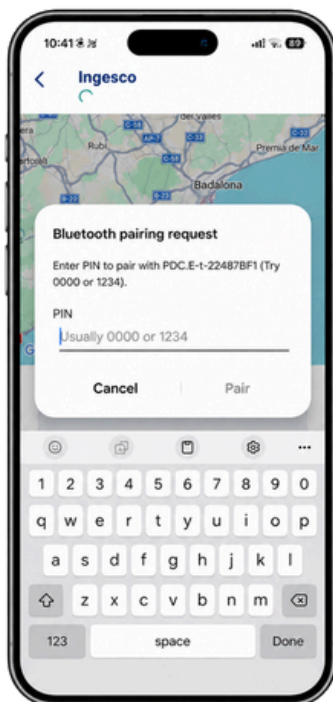
Before registering the devices, ensure that the ON/OFF switch on the PDC.E 60 RT is set to the ON position.



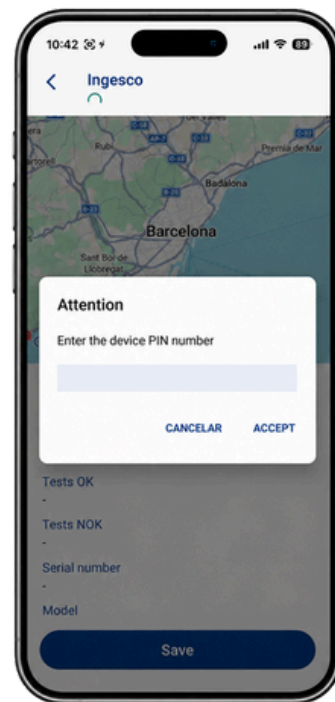
- 3 Select the device you want to register.

Once the search has started, the app will display all compatible devices within Bluetooth communication range.

Identify the device you want to register and tap it to start the pairing process.

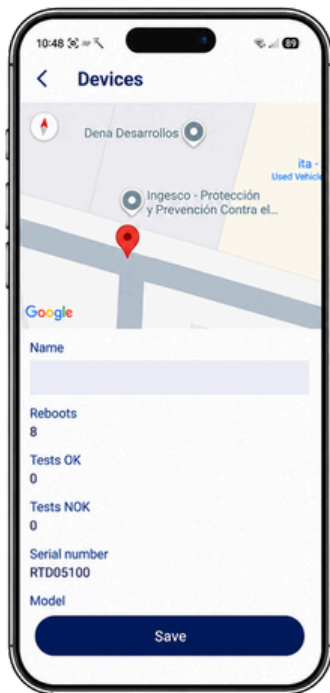


The app will prompt you to enter the device pairing PIN.



- 4 Enter the Pass-key or connection PIN provided in the device documentation.

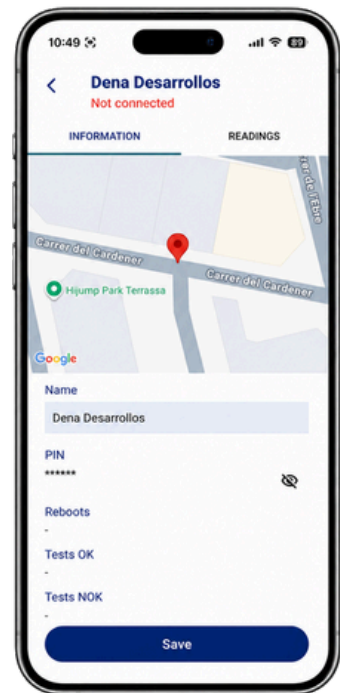
Enter the code provided on the label included with the documentation.



- 5 Select the device location on the map and enter a name that allows it to be easily identified.

Assigning an accurate location makes it easier to locate the device during future inspection, maintenance, or verification tasks.

It is recommended to place the marker as close as possible to the actual installation location and enter a descriptive, easily recognizable name.



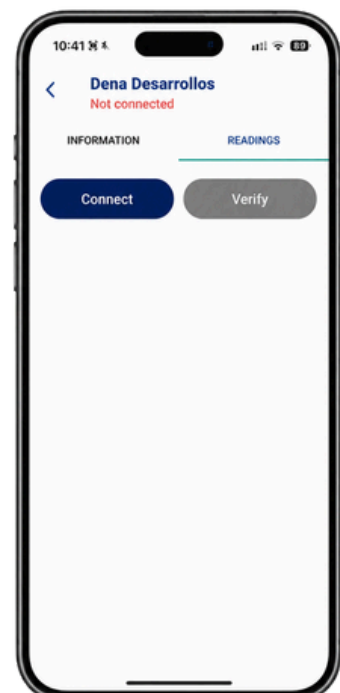
- 6 To perform a test on the PDC.E 60 RT, first select the device in the app.

Before starting the verification, make sure the device you want to test is properly registered and within Bluetooth communication range.

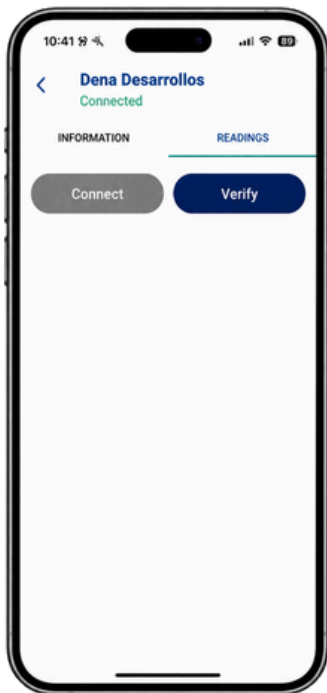
You can select the device either directly from the device list or by using the search function.



Selecting the device from the list will take you to its menu.



- 7 Access the device and open the READINGS tab.



8 Tap CONNECT.

When you tap CONNECT, the app will initiate communication with the device via Bluetooth.

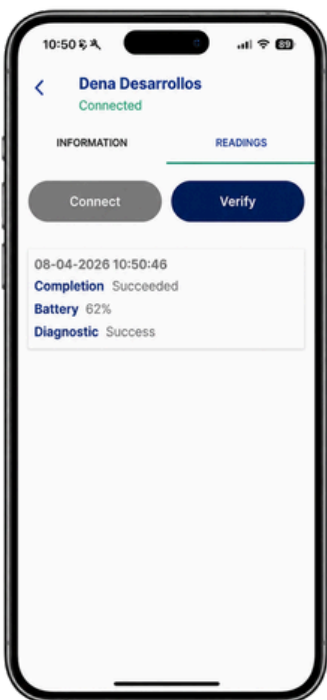
Remain within the device's Bluetooth operating range and wait for the connection to be successfully established before proceeding to the next steps.



9 Once the connection has been established, tap VERIFY to check the device status.

The VERIFY function performs a check of the device's operating status, allowing you to confirm that it is operating within the specified parameters.

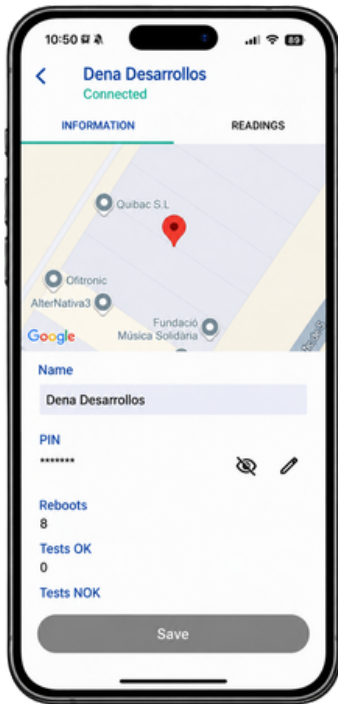
Keep the connection active and remain within Bluetooth communication range until the process is complete.



Once the verification process is complete, the app will display the result along with the status of the evaluated device.

The following results may be displayed:

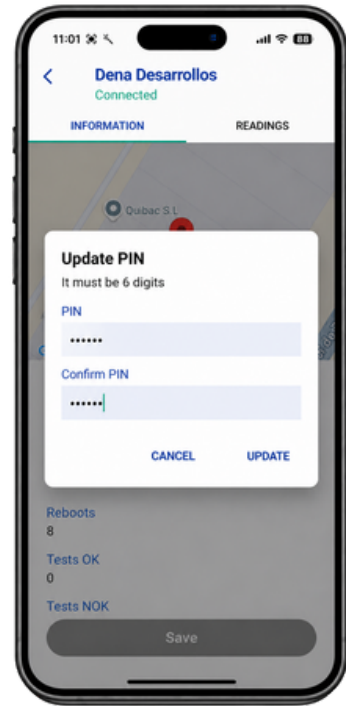
- **COMPLETED / SUCCEEDED:** The device has successfully passed the verification and is operating according to the specified requirements. No anomalies were detected during the test, and the device is functioning correctly.
- **FAILED:** If the result is FAILED, it is recommended to repeat the test to confirm the result. If the issue persists after several consecutive verification attempts, the installation should be inspected or technical support should be contacted for a more detailed evaluation.



- 1 The application PIN is the code used to authenticate access to the device from the mobile app. Changing it helps improve security and control which users can manage the device.

To change the application PIN, follow these steps:

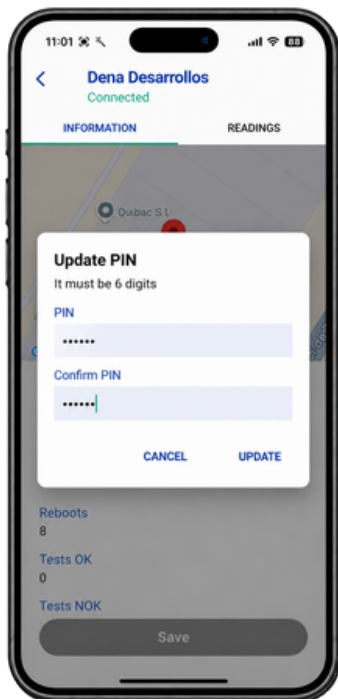
1. Connect to the device.
2. Go to the Information tab.
3. Tap the Edit PIN icon.
4. Enter the new PIN and confirm it.
5. Tap Update.



- 2 Enter the new PIN and tap ACCEPT.

It is recommended to use a PIN that is easy for authorized personnel to remember, while being sufficiently secure to prevent unauthorized access.

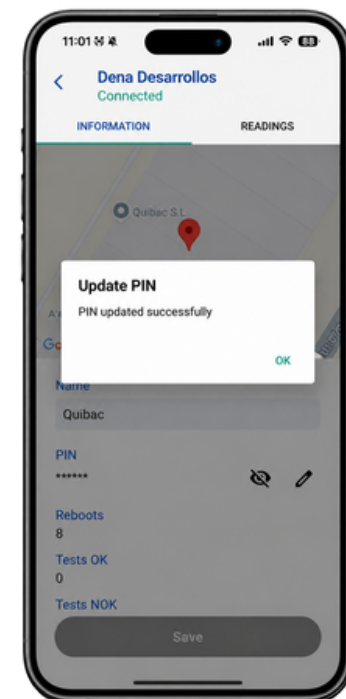
In addition, it is advisable to keep a record of the new PIN in a secure location for future reference.



- 3 Confirm the PIN update.

Confirm the PIN update so that the new code is associated with the device.

Once the process is complete, the previous PIN will no longer be valid.



If the PIN has been changed successfully, a confirmation message will be displayed.

FREQUENTLY ASKED QUESTIONS (FAQ)

1. I have registered, but I have not received the verification email.

Check that the verification email has not been delivered to your Spam or Junk folder.

2. When I start the registration process for a new device, the app cannot find any devices.

Make sure you are within the device's operating range. Although the device has a maximum range of 60 meters, this distance may be reduced by obstacles or interference from other electronic equipment.

3. The device does not accept the connection PIN, application PIN, or serial number.

Verify that the information entered matches the device you are trying to register.

4. I have an installed device with a clear line of sight, but it does not appear in the list of available devices.

Make sure you are within the device's operating range. Although the device has a maximum range of 60 meters, this distance may be reduced by obstacles or interference from other electronic equipment.

5. A device appears in the list when I perform a search, but I cannot connect to it and I receive the message "Something Went Wrong."

Make sure you are within the device's operating range.

If the problem persists, remove the device from your phone's Bluetooth device list and repeat the connection process. During the new pairing process, the application will ask you to enter the Passkey or communication PIN again.

6. I performed the test twice. The first result was FAILED, and the second was COMPLETED. Is the device working properly?

Environmental conditions may cause an initial electrical charge to accumulate in the lightning protection device, which can affect the result of the first test.

If the second verification shows a COMPLETED result, the device is operating correctly and complies with its operating specifications.

Instructions for use of the lithium-ion battery: Do not disassemble. Do not expose to fire. Do not puncture or crush. Do not replace with an unauthorized battery. Dispose of through an authorized waste management facility. Do not store at temperatures above 45 °C. Avoid prolonged exposure to direct sunlight.

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