

Rochester Universal BLE App

Quick Start Guide

The Rochester Universal BLE App for iOS and Android platforms uses Bluetooth Low Energy technology (BLE) to view or update supported Rochester sensors.

- Download app.
 - Search “Rochester BLE” in the App Store search or scan the appropriate QR code with your Camera.

Android:



iOS



- Install app.
- Open App.
 - Enter password “admin123”.
 - (Password can be changed via the settings page).
- **NOTE** – The app might request permissions such as Bluetooth, Camera or Location.
 - These **MUST** be enabled for the app to function correctly.
- There are some filtering/search options:



- Use the dropdown box to filter by sensor type.
- The device MAC address can be entered if known.
- Tap the Barcode icon if you want your camera to scan the sensor’s MAC address barcode label instead of typing the address manually.
- Press the Scan button to search for Bluetooth broadcasts.



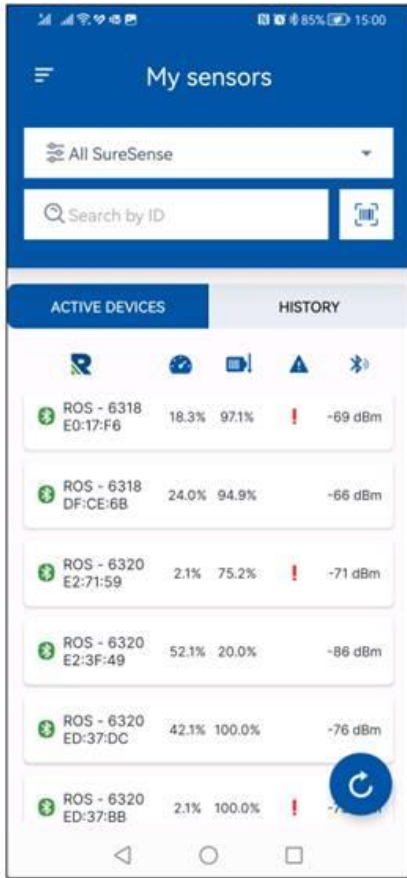
(Not scanning).



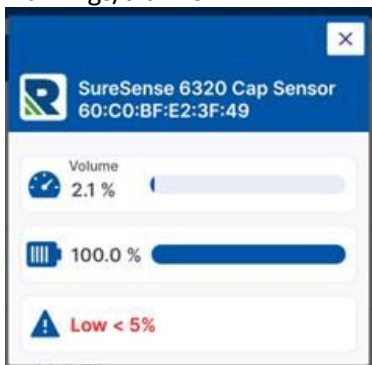
(Scanning – 60 second timeout).

Active Devices tab.

This is the default view, where live-scanning of BLE sensors can take place.



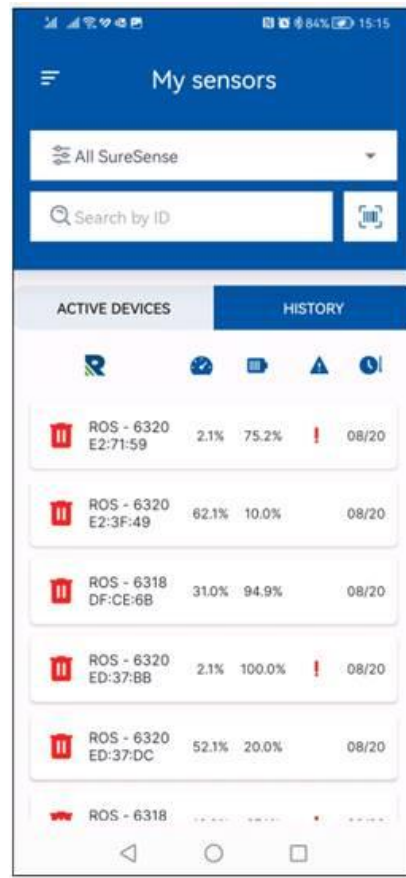
Click a sensor to display a popup with additional information including warnings/alarms.




The popup should give live updates whilst the scan button is active (60 seconds timeout).

History tab

View the last saved reading History for each sensor.



Press  to delete individual historical sensor data (rescanning will repopulate this data).

Click a sensor to display a popup of the last received sensor measurement. The Date/Time of the reading can also be seen.

