

Air Quality Monitors

OTA QUICK START GUIDE

Canãree I-Series

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Made in Korea

CANĀREE DIAGRAM



- ⚠ Do not obstruct the air inlet and outlet during operation.
- ⚠ Do not operate in a heavily contaminated environment.
- ⚠ This product should not be considered as a replacement for existing smoke alarms.

INCLUDED IN THIS KIT



1. Canāree Sensor



2. Quick Start Guide

STEP 1

New user should first register on sensei.pierasystems.com for a user account and login to the site:

<https://sensei.pierasystems.com>

Connect the Canaree sensor directly to an approved 5V USB Power source or adapter.

When powered via USB the Canaree will initially blink Green indicating its ready for Provisioning "Over-the-Air"



STEP 2

From any PC or Phone/Tablet connect to the Wireless network named "CNR-IX-XXXXXXXXX the Serial number of your Canaree device.

The password will be 'piera123'



← → ↻ ▲ Not secure | 192.168.4.1

Canaree I5 Setup

Wifi SSID:

Password:

Once connected navigate to <https://192.168.4.1> on your browser and input your networks Wifi credentials. For Open networks use an empty (blank) password.

Once saved the Canaree will reboot and your device should connect back to its regular (Default) Wifi network. You will noticed the colors will stay solid indicating current air quality.

Click on the link provided at the Success page to register your device. Or scan the QR Code on the back of the Canaree device to register it.

← → ↻ ▲ Not secure | <http://192.168.4.1>

Success, you may now reconnect to your WiFi if needed.

After reconnecting to the Internet, you can use the following link to register your device: <https://sensei.pierasystems.com/claim-code/a1689e83c904eb6f>

STEP 3

The device will be registered to your account and should appear online in your dashboard within a few minutes of successfully configuring the Wifi network.

Data can be viewed in real-time using the SenseiAQ Application or from the SenseiAQ Website at <https://sensei.pierasystems.com/>



To test sensor responsiveness to air quality changes, matches or incense sticks can be used to simulate poor air quality. Test other sources of pollution to see how they affect your air quality!

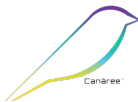
LED COLORS

After provisioning, Canāree LED Lights will update in real-time based on AQI changes. These correspond with US EPA Recommendations regarding Air Quality and its impacts on Health. The LED Lights may flash for 10 seconds if smoke or vape is detected with VSD mode on.

	Good AQI Score of 0-50		Smoke detected (RED)
	Moderate AQ Score of 51-150		Vape detected (BLUE)
	Unhealthy AQI Score of 151-300		No LED light: No USB power or possible device malfunction
	Hazardous AQI Score above 301		

Congratulations!

You are now in possession of the world's most accurate and responsive, Internet-connect Air Quality Monitor.



Next Steps:

- To learn more about the features of the SenseiAQ software, please refer to the SenseiAQ User Guide available on our support site
- To further evaluate the capabilities of your Canāree sensor, please refer to the Canāree Datasheet
- More resources including additional support resources visit us at www.pierasystems.com/support
- For information on third-party integrations contact us at support@pierasystems.com.