

Quick start guide

AIROC™ Single-band Wi-Fi 4 Cloud Connectivity Manager (CCM) Evaluation Kit IFW956810

AIROC™ IFW956810 single-band Wi-Fi 4 CCM evaluation kit features a configurable Wi-Fi connectivity module that provides a simple, secure, plug-and-play solution for connecting products to IoT cloud services. This product also integrates Infineon's CIRRENT™ cloud solutions to make connected products easier to use, more reliable, and more secure.

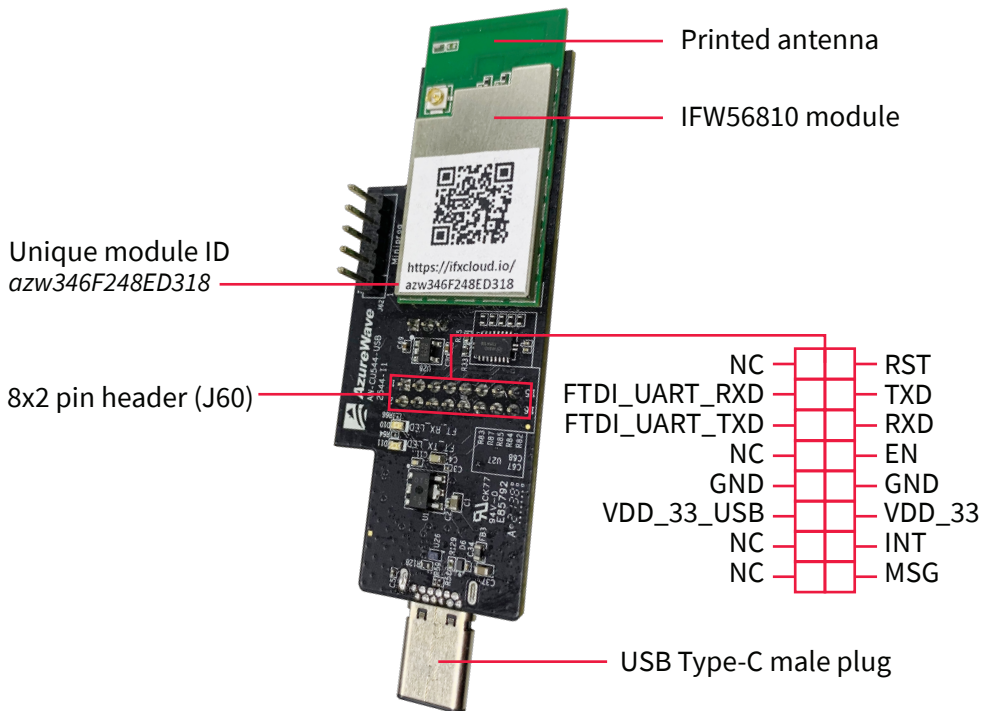


Kit contents

1. IFW956810 single-band Wi-Fi 4 CCM evaluation kit to evaluate the IFW56810 single-band Wi-Fi 4 CCM module
2. USB Type-A (male) to Type-C (female) cable
3. Quick start guide (this document)



IFW56810 AIROC™ CCM evaluation kit board details



This document guides you in registering your kit with Infineon. After registration, your kit is automatically bound to your Infineon CIRRENT™ Cloud ID. This enables simple and secure provisioning of your kit to the cloud service of your choice.

After completing the steps in this guide, you will be directed to your personal space in the Infineon Developer Center. Use the resources in the Developer Center to evaluate the kit and connect to a cloud service.

Register the kit in the Infineon Developer Center

Repeat the following steps for each kit.

1. Enter the unique URL printed on the evaluation kit in a web browser.
The URL has the following format:
https://ifxcloud.io/<unique_module_id>
Note that the module identifier is case-sensitive.
If you are taken to www.infineon.com instead of the login page, verify that the URL is entered correctly.
2. Log in with your Infineon account. Create a new Infineon account if you don't have one.
3. Choose an existing sub account, or create a new sub account if you don't have one. You can have multiple sub accounts to manage your kits in CIRRENT™ Cloud.
4. Follow the instructions in the **Getting started guide** to connect the kit to the AWS IoT cloud service.

Notes:

- Repeat these steps to register your kit to a different account or sub account. You can register a kit to only one account and one sub account at a time.
- Follow the guidance in the email received from Infineon to explore your personal space in the Infineon Developer Center.

