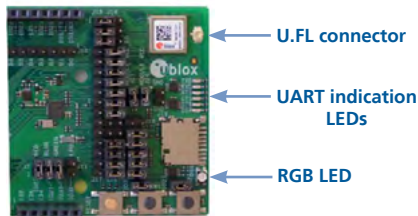
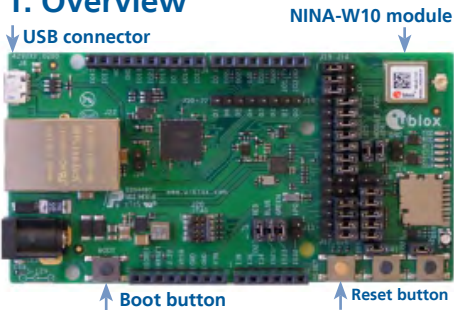


# Quick Start EVK-NINA-W10



## 1. Overview



## 2. Software installation

To download the toolchain and software development kit, follow the instructions available at

<http://esp-idf.readthedocs.io/en/latest/get-started>

**NOTE:** This EVK is intended for evaluation purposes only and is not approved for resale.

### 3. Setup and driver installation

There are two EVK-NINA-W10 variants:

- EVK-NINA-W101 with antenna connector
- EVK-NINA-W102 with internal antenna

1. For EVK-NINA-W101, attach the external antenna to the antenna cable and connect to the U.FL connector.

2. Connect the EVK-NINA-W10 evaluation board to your PC using the included USB cable.

3. Verify whether the USB drivers are installed successfully.

**NOTE:** If the drivers have not installed automatically, refer to the EVK-NINA-W10 User Guide.

### 4. Interfaces

The EVK-NINA-W10 includes a USB cable for communication and powering the evaluation board.

The EVK-NINA-W101 variant also includes an external antenna and an antenna cable to connect to the U.FL connector (these are not included in EVK-NINA-W102).

Refer to the EVK-NINA-W10 User Guide for a comprehensive description of the evaluation kit features and functionalities.

### 5. More information

For more information regarding the EVK-NINA-W10, contact your nearest u-blox support:

[www.u-blox.com/contact-support](http://www.u-blox.com/contact-support)