Quick Start EVK-ODIN-W2

1. Overview

ODIN-W2 module

Reset button

Restore button (SW0)
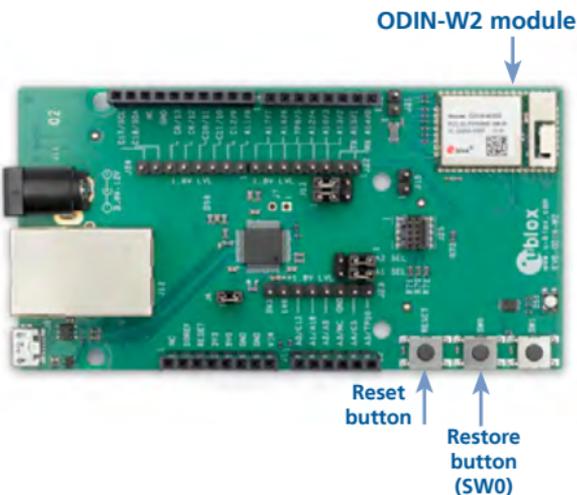
2. Setup and driver installation

Download the EVK-ODIN-W2 software (and documentation) from www.u-blox.com/evk-downloads and install the software.

1. Download and install the ST-link utilities and drivers from www.st.com (search for STSW-LINK004).

2. Connect the EVK-ODIN-W2 evaluation board to your PC using the included USB cable.

3. Verify whether the USB drivers are installed successfully.

    NOTE: Refer to the EVK-ODIN-W2 User Guide in case the drivers are not installed automatically.

4. Download the latest firmware to the ODIN-W2 module using s-center evaluation software.

3. Installation

To download the EVK-ODIN-W2 software package and run the installation:

- An Internet connection is required. Supported Windows operating systems: Vista, 7 and 8.
  s-center:
- Download s-center software.
- Run the s-center exe file and follow the installer instructions.
- When the installation is complete, you will find the s-center menu under the Windows Start button,
  All Programs > u-blox
- In the s-center menu, you will find the s-center application, user guide and uninstall options.
  ARM mbed:
- Refer to the EVK-ODIN-W2 User Guide.

4. Interfaces

The EVK-ODIN-W2 includes a USB cable for communication and powering the board.

Refer to the EVK-ODIN-W2 User Guide for a comprehensive description of the evaluation kit features and functionalities.

5. More information

For more information regarding the EVK-ODIN-W2, contact your nearest u-blox support:
www.u-blox.com/contact-support