Quick start BMD-34x evaluation

For BMD-340 and BMD-341

u-blox

- J6
- J7
- J9
- J10
- LEDs 1-4 & RGB LED
- BMD-34x module
- Target debug interface
- J-Link debug USB Interface
- External power
- Power switch
- Reset button
- J5
- J8
- NFC antenna connector
- LiPo battery connector
- BMD-34x USB interface
- 4 user buttons
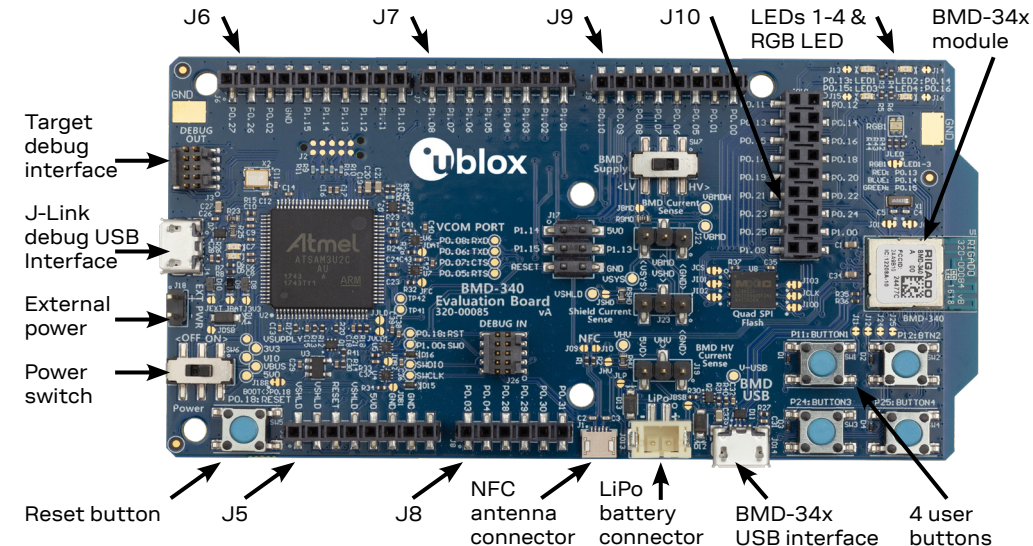
Getting started

1. Download and install the SEGGER J-Link software.
2. Download and install the SEGGER Embedded Studio.
3. Download the Nordic nRF5 SDK, version v15 or newer.
4. Extract the SDK to a convenient working location.

Kit includes

- BMD-34x evaluation board
- Micro-USB cable
- NFC antenna
- 2.4 GHz antenna kit (BMD-341 only)

Useful links

- BMD-34x-EVAL user guide:
  www.u-blox.com/docs/UBX-19033356
- Nordic Semiconductor doc library:
  infocenter.nordicsemi.com
- SEGGER Embedded Studio and J-link:
  segger.com/embedded-studio
  segger.com/jlink-software.html

More information

For more information regarding the BMD-34x evaluation kits, contact your nearest u-blox support:
www.u-blox.com/
contact-technical-support.html