EVK-W262U

Evaluation kit for ODIN-W2 series with UART communication

Highlights

- USB 2.0 connector for virtual COM port interface and power
- 3 Mbps UART interface
- 5 LED indicators for status and activity
- Reset button for quick rebooting
- Serial and factory restore button for easy recovery from non-standard settings
- PC application for easy configuration and evaluation
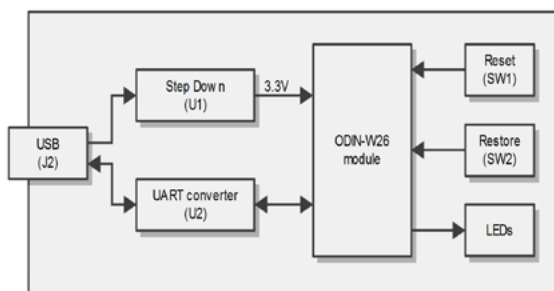
Kit includes

- USB adapter board mounted with ODIN-W262 module
- USB extension cable
- Quick start guide
- s-center software for Windows OS (to download)

Product description

The EVK-W262U evaluation kit enables easy evaluation of the u-blox stand-alone multiradio module, ODIN-W262. The USB adapter board connects to a PC where a virtual COM port is installed.

The evaluation kit is powered through the USB connector. The s-center graphical user interface simplifies configuration and provides tools for performance evaluation and firmware upgrades.

Evaluation software

s-center is a graphical toolbox for u-blox short range products. It enables easy configuration using AT commands and it can be used to measure performance using raw serial communication or TCP connections. It also has a built-in tool to update the ODIN-W2 firmware.

System requirements

- PC with USB interface
- Operating system: Windows Vista / 7 / 8
- Internet connection for downloading the FTDI driver

Block diagram

Product variants

EVK-W262U	u-blox evaluation kit for the ODIN-W2 series with access to the UART through a USB interface with support for a virtual COM port

Further information

For contact information, see www.u-blox.com/contact-us.

For more product details and ordering information, see the product data sheet.

Objective Specification

u-blox