



Product summary

EVK-F10T

Evaluation kit for NEO-F10T

Highlights

- Easy to use
- Extensive visualization and evaluation features
- 1PPS signal conveniently available on an SMA connector
- All ports accessible outside
- USB type C available for power supply and data transfer



Ease of use in four simple steps

- Step 1 Download and install u-center 2 evaluation software from www.u-blox.com/product/u-center.
- Step 2 Connect the evaluation kit to a PC with the USB cable.
- Step 3 Connect the active antenna.
- Step 4 Start u-center 2.

Product description

The EVK-F10T evaluation kit makes evaluating the u-blox F10 dual-band GNSS timing technology easy. The built-in USB interface provides both power supply and high-speed data transfer, and eliminates the need for an external power supply. EVK-F10T comes with an active multi-band antenna, allowing immediate out-of-the-box experimenting. The 1PPS signal is conveniently available on an SMA connector, making it easy to connect it to any measurement equipment.

Features

- USB type C for easy connection to a PC
- 14-pin connector to access interface pins
- LED to indicate power supply and 1PPS operation
- SMA connector for 1PPS signal

u-center 2 GNSS evaluation software

EVK-F10T works with u-center 2, which is an interactive tool for configuration, testing, visualization, and data analysis of GNSS chips and modules. u-center 2 provides useful assistance during all phases of a system integration project.

Kit includes

- EVK-F10T unit
- USB cable
- Active dual-band antenna

System requirements

- PC with USB interface
- Operating system: Windows 10 onwards
- The Windows system will automatically search and install the USB driver. (This requires an internet connection when connecting the EVK-F10T to the PC for the first time.)

Documentation

Visit www.u-blox.com/en/product/evk-f10t to find related documentation.

Product variants

EVK-F10T-00	u-blox F10 GNSS evaluation kit for timing receivers with L1/L5/E5a bands
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