

Dear user,

Congratulations on your purchase of an Analog Devices Inertial Sensor Evaluation Board, and welcome to the world of MEMS!

The Inertial Sensor Evaluation Board (ISEB) is a system for real-time measurement and characterization of Analog Devices' MEMS inertial products.

To make it run smoothly on your computer, please follow the steps:

1. Install the USB drivers named ISEB_USB_Driver on the FTP ftp://ftp.analog.com/pub/iMEMS_Sensor_Eval/ to the PC
2. Connect the ISEB hardware to the PC
3. Install the latest firmware revision into the ISEB hardware with ARMWSD. The detailed info about how to install firmware can be found in user guide. This step is unnecessary for most cases since the default firmware can match the default GUI. If you had ever reprogrammed the MCU for other applications or the firmware / GUI is updated by ADI, you need to install the corresponding firmware for evaluating ADXL362. The firmware and GUI installer on ftp / website are always match with each other.
4. Install ISEB_Run_Time_Engine on the FTP ftp://ftp.analog.com/pub/iMEMS_Sensor_Eval/ to the PC.
5. Install ADXL362 EVB GUI Installer to the PC.
6. Launch the ADXL362 evaluation GUI and test devices.

For additional questions or clarification, please check the user guide.