

ISP130301-DK Development Kit for BLE / ANT+ Module

In order to assist clients in developing their Bluetooth Smart solutions based on the ISP130301, Insight SIP offers a Sensor Development Kit. Using this development kit, product developers can use a working solution as starting point to develop their own products. Time to market is saved by avoiding starting from a blank sheet of paper.



Bluetooth

General Description

- One Interface Board with integrated J-Link OB JTAG/SWD Emulator
- A Master Development Dongle
- One Test Board of chosen configuration
- 5 sample units ISP130301 of chosen configuration
- One Sensors Board ISP131001
- Cables and battery holder



Ordering Information

The dev kit is available with the following configurations (refer to ISP130301 data sheet):

- ISP130301-BM-DK
 Compliant with BLE protocol and integrating 256 K Flash / 16 K RAM memories
- ISP130301-BL-DK
 Compliant with BLE protocol and integrating
 256 K Flash / 32 K RAM memories

Design Service

If a product developer lacks skills in any of the crucial areas to develop a working solution, then Insight SIP can offer custom design services to cover all of the following areas:

- Custom hardware development
- Addition/replacement of different sensors
- Software development
- Custom SIP development