

# ISP130301-DK

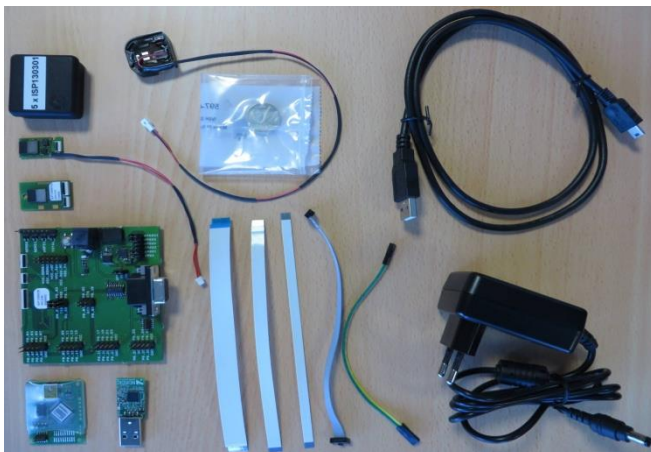
## Development Kit for BLE / ANT+ Module

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.



### General Description

- One Interface Board
- J-Link Lite CortexM-9 JTAG/SWD Emulator
- A Master Development Dongle
- One Test Board of chosen configuration
- 5 ISP130301 module samples of chosen configuration
- Cables, power supply and battery holder
- Smartphone is NOT included
- One Sensors Board ISP131001, using BLE protocol only (see product data sheet)



### Ordering Information

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

- **ISP130301-AM-DK**  
Compliant with BLE and ANT+ protocol and integrating 256 K Flash / 16 K RAM memories
- **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

