

IoT Development Kit



Integrates multiple sensors with Bluetooth® SoC

Features

- Support Multiple MEMS sensors for 3D acceleration, 3D-magnetism, 3D-rotation and Air pressure
- Small dimensions: Ø 27 / 32 mm × 4,2 mm (0,6 mm PCB),
Low noise, high efficiency quasi-resonant operation supports up to 150W
- Integrated Bluetooth® with Antenna (Bluetooth® low energy)

Applications

- Wearable and IoT prototyping
- Sensors evaluation with Bluetooth® Wireless
- Python/C/C++/C# and other programming education

6D combo Accelerometer &
Magnetometer
KMX62

6D combo Accelerometer &
Gyroscope
KXG03 or KXG07

Micro USB

Bluetooth® SoC
Nordic Semiconductor
nRF51822 or nRF52832

Accelerometer
KX122 or KX222

Barometer
BM1383AGLV

Technical details, Software download, Where to buy :

<http://www.kionix.com/iot-evaluation-and-development-kit>



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