

## STARTERKIT

#### **WIRELESS IOT INCLINOMETER SENSOR**



This wirelesss IOT inclinometer starterkit includes everything you need to setup quickly your inclination / tilt monitoring application :

- Wireless Receiver/Gateway with LAN Output (Ref: BeanGateway® Indoor)
- Wireless inclinometer sensor with standard base, measurement range ±30° ( ref: BeanDevice® 2.4GHZ INC ±30 degree )
- Free software to collect and display in real-time data measurement from the vibration sensor (Ref: BeanScape® 2.4GHZ version)
- AC/DC Power Adapter (US or EUR or UK plugs) for charging the battery or to be used constantly

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#### **MAIN FEATURES**

- Wireless Inclinometer sensor (measurement range ±30°)
- Global License-free band 2.4GHZ, with maximum radio range 650 meters
- Extremely precise Inclinometer ( ±0.006° of precision)
- Time-synchronized data acquisition (±2.5ms of accuracy)
- Waterproof IP67 aluminum casing (Nema 6)
- Rechargeable Lithium-Polymer battery 2200 mAh providing a battery life up to 15 months
- Embedded data logger: up to 1 million data points (with events dating)

Beanair products are Made in Germany and are certified CE/FCC/Giteki

#### **WEBLINKS TO PRODUCTS**

- Wireless Inclinometer Sensor
- Wireless Receiver/Gateway
- Eco-friendly Monitoring Software









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