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# STARTERIKIT

#### WIRELESS TRI AXIS INCLINOMETER SENSOR









REFERENCE

SK-HI-INC-SR-SCM-IND





PRODUCT VIDEO



## **DESCRIPTION**

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 ultra-accurate Tri-Axis Inclinometer sensor with screw mounting option (ref: BeanDevice 2.4GHZ HI-INC SR)
- 1 x Free software to collect and display in real-time data measurement (Ref: BeanScape® 2.4GHZ LITE)
- 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**

- Scalable Range: ±10° or ±90° with automatic range adjustment
- Ultra precise sensor (±0.01° for 10° range)
- Global License-free band 2.4GHZ, with maximum radio range 500 meters in L.O.S
- Time-synchronized data acquisition (±2.5ms of accuracy)
- Waterproof IP67 aluminum casing (Nema 6) with screw mounting base
- Rechargeable Lithium-Polymer battery 2200 mAh providing a battery life up to 15 months
- Embedded data logger: up to 8 million data points (with events dating)

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

## **WEBLINKS TO PRODUCTS**

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



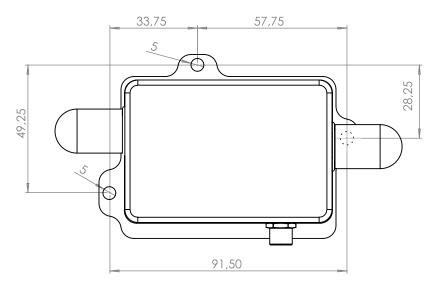


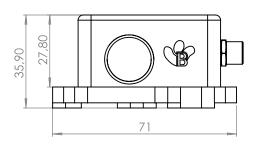
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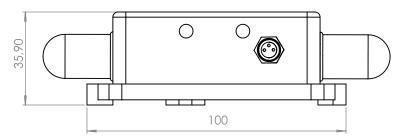
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## WIRELESS TRI AXIS INCLINOMETER SENSOR

# **DRAWING**







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