



PRODUCT VIDEO



QUICK START



USER GUIDE



REFERENCE SK-INCLINOMETER-HI-INC-30B-XR-SCM

DESCRIPTION

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

- Wireless Receiver/Gateway with LAN Output, IP67 casing (Ref: [BeanGateway® Outdoor](#))
- Wireless inclinometer sensor with screw mounting base, measurement range $\pm 30^\circ$ (ref: [BeanDevice® 2.4GHZ HI-INC X-Range \$\pm 30\$ degree](#))
- 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

MAIN FEATURES

- Wireless Inclinator sensor (measurement range $\pm 30^\circ$)
- Global License-free band 2.4GHz, with maximum radio range 650 meters
- Extremely precise Inclinator ($\pm 0.006^\circ$ of precision)
- Time-synchronized data acquisition (± 2.5 ms 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 8 million data points (with events dating)

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

WEBLINKS TO PRODUCTS

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

HOW IT WORKS ?

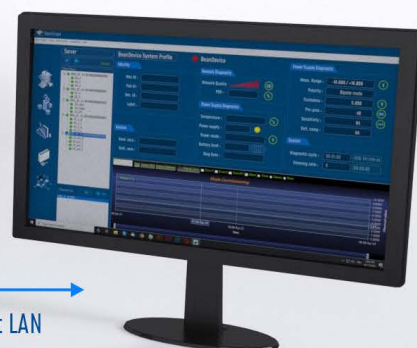
BeanScape® 2.4GHz
Wireless IOT Supervision Software

IOT Gateway | Outdoor Version

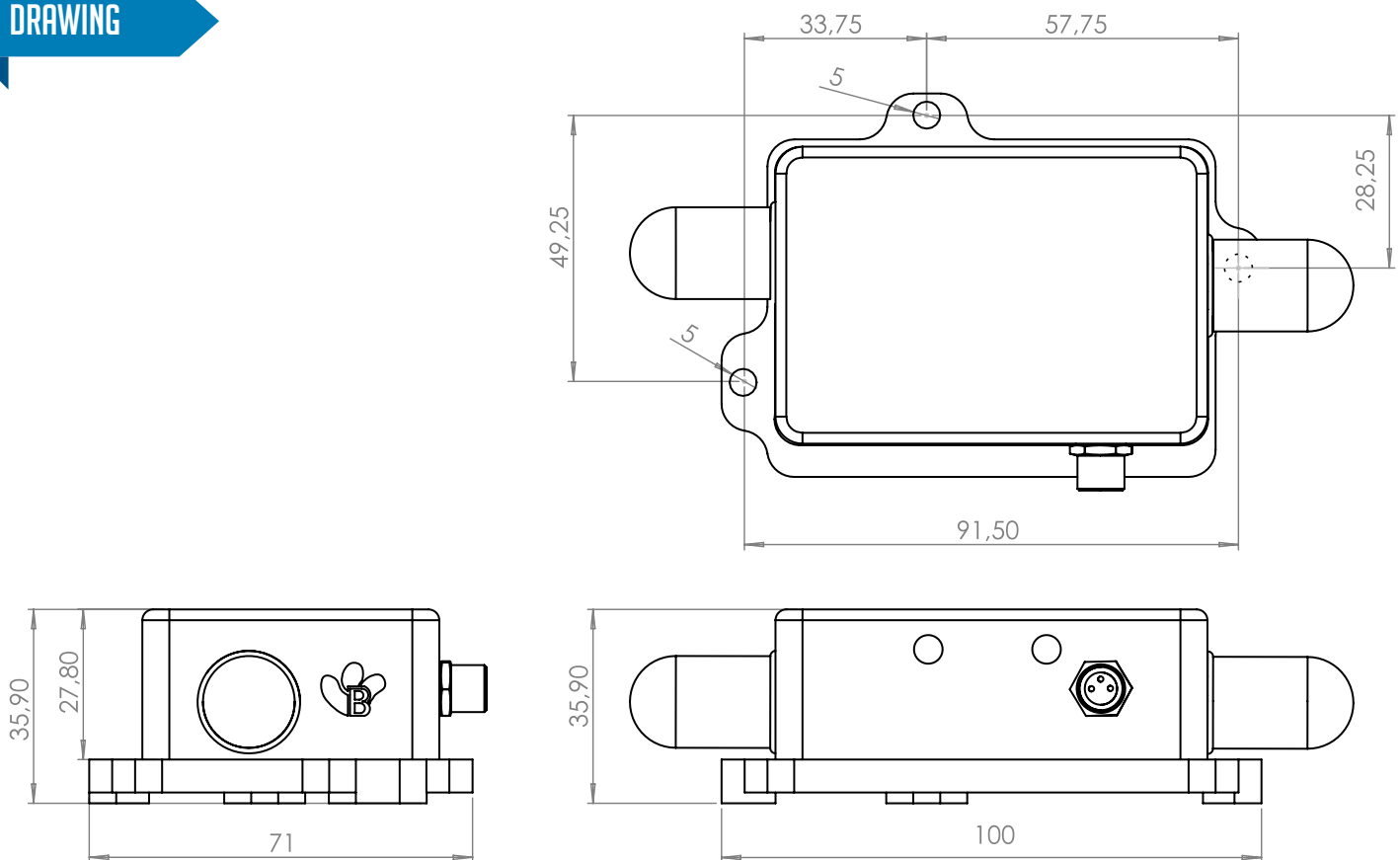
BeanDevice® 2.4GHz HI-INC X-RANGE
Wireless IOT Inclinator Sensor
High performance version

WirelessLink
2.4GHz

Ethernet LAN



DRAWING



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