IoT STARTERKIT

WIRELESS IOT VIBRATION SENSOR

BeanScape® 2.4GHz VERSION

REFERENCE SK-VIBRATION-AX-3D-10G

USER GUIDE QUICK START PRODUCT VIDEO

DESCRIPTION

This wirelesss IOT vibration starterkit includes everything you need to setup quickly your vibration monitoring application :

• Wireless Receiver/Gateway with LAN Output (Ref: BeanGateway® Indoor)

• Wireless Vibration sensor with standard base, measurement range ±10g (ref: BeanDevice® 2.4GHZ AX-3D ±10g)

• 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 vibration sensor (measurement range ±10g)
- Global License-free band 2.4GHZ, with maximum radio range 650 meters
- Time-synchronized data acquisition (±2.5ms of accuracy)
- Low Noise vibration sensor (100 µg/√Hz)
- 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)
- Excellent radio link with a maximum range of 650 meters

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

WEBLINKS TO PRODUCTS

- Wireless vibration sensor
- Wireless Receiver/Gateway
- Eco-friendly Monitoring Software with Real-Time FFT

HOW IT WORKS ?

BeanScape® 2.4GHz
Wireless IOT Supervision Software
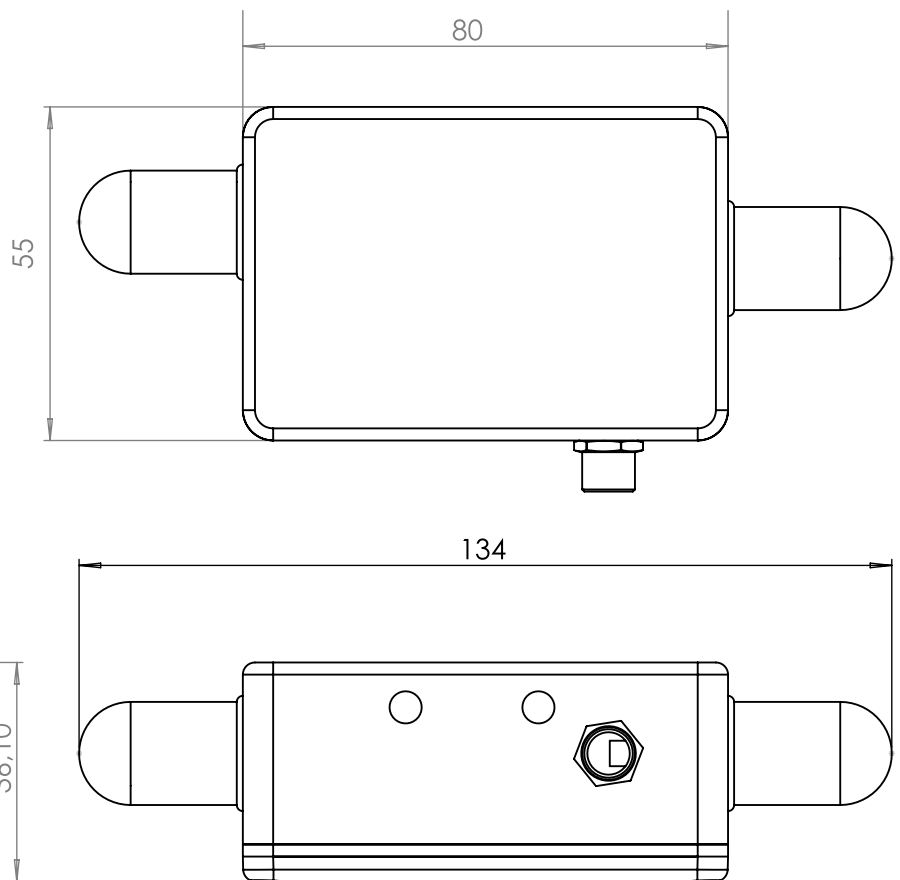
IOT Gateway | Indoor Version

WirelessLink
2.4GHz

Ethernet LAN

BeanDevice® 2.4GHz AX-3D
Wireless IOT Vibration Sensor

DRAWING

" No screw mounting option, this device should be glue mounted or use a **tape/cable-tie** "
If you need screw mounting option , please choose version:
SK-AX-3D-XR-SCM

80

55

134

36,10

CONTACT US

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