

## STARTERIKIT

### **WIRELESS IOT SHOCK SENSOR**









REFERENCE

SK-SHOCK-AX-3DS-6/12/24G





**QUICK START** 



PRODUCT VIDEO



### DESCRIPTION

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

- Wireless Receiver/Gateway with LAN Output (Ref: BeanGateway® Indoor)
- Wireless accelerometer dedicated to shock measurement with integrated data logger. BeanDevice® 2.4GHz AX-3DS: ±6/12/24q
- 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**

- Wireless accelerometer dedicated to shock Scalable measurement range: ±6g/±12g/±24g
- SSD (Smart Shock Detection), wireless sensor can wakeup on shock detection (software configurable)
- Noise spectral density @ BW 10Hz: 650 μg/ νHz
- 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)
- Excellent radio link with a maximum range of 650 meters

### **WEBLINKS TO PRODUCTS**

- Wireless shock sensor
- Wireless Receiver/Gateway
- Eco-friendly Monitoring Software





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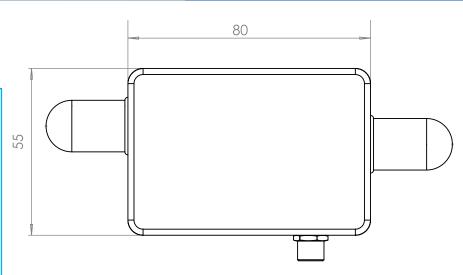
### WIRELESS IOT SHOCK SENSOR

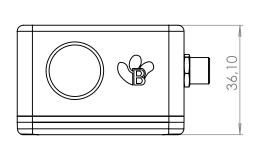
### **DRAWING**

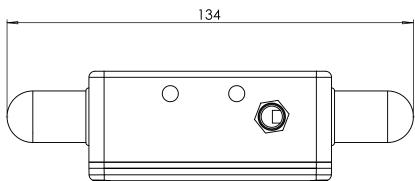
"No screw mounting option, this device should be glue mounted or use a **tape/cable-tie**"

If you need screw mounting option, please choose version:

SK-AX-3DS-SCM







### **CONTACT US**

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