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# STARTERICIT

## WIRELESS IOT SHOCK SENSOR







REFERENCE

SK-SHOCK-AX-3DS-24G -SCM-HG-IND









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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### **WIRELESS IOT SHOCK SENSOR**

#### **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/ √Hz
- (ata 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 500 meters
- 1 x Free software to collect and display in real-time data measurement (Ref: BNSC-2.4GHZ-LITE)
- 1x Wireless Receiver/Gateway + Indoor Casing + LAN Output (Ref: BGTW-2.4GHZ-ETH-IND)
- AC/DC Power Adapter ( US or EUR or UK plugs) for charging the battery or to be used constantly (ref: M8-PWR-12V) BeanAir® products are Made in Germany and are certified CE/FCC/Giteki, **HS code: 9031.80.20**

#### **WEBLINKS TO PRODUCTS**

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



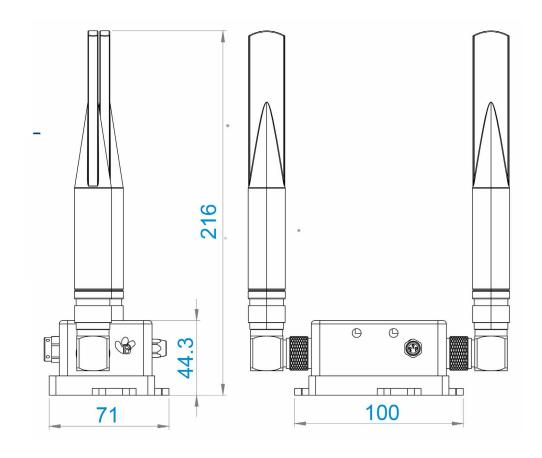


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**DRAWING** 



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