

This wireless IOT DAQ instrument starterkit includes everything you need to setup quickly your wireless monitoring application:

- Wireless Receiver/Gateway with LAN Output, IP67 casing (Ref: BeanGateway® Outdoor)
- Wireless IOT data acquisition instrument with 4-20mA current loop inputs (ref: BeanDevice® AN-420)
- 1 x Free software to collect and display in real-time data measurement from the wireless DAQ system (Ref: Bean-Scape[®] 2.4GHZ LITE)
- AC/DC Power Adapter (US or EUR or UK plugs) for charging the battery or to be used constantly



STARTERIKIT

Wireless IOT Data Acquisition(DAQ) Instrument 4-20mA (current loop) inputs

MAIN FEATURES

- Analog 4-20mA current loop inputs (4 channels)
- Measurement precision less than ± 0.01% on the full scale
- Integrated sensor power supply, software configurable 4.5V to 20V (i.e. no need external power for your sensors)
- Global License-free band 2.4GHZ, with maximum radio range 650 meters (can be extended to 1km with higher gain antenna)
- Waterproof and rugged IP67 aluminum casing (Nema 6)
- Time-synchronized data acquisition (±2.5ms of accuracy)
- Rechargeable Lithium-Polymer battery 2200 mAh providing a battery life up to 12 months
- Embedded data logger : up to 1 million data points with events dating

This Wireles DAQ system is suitable for industrial sensors with current-loop outputs.

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

HOW IT WORKS?



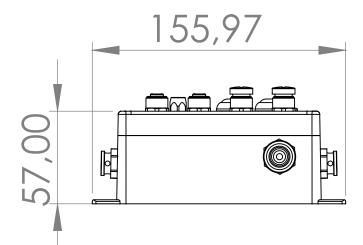


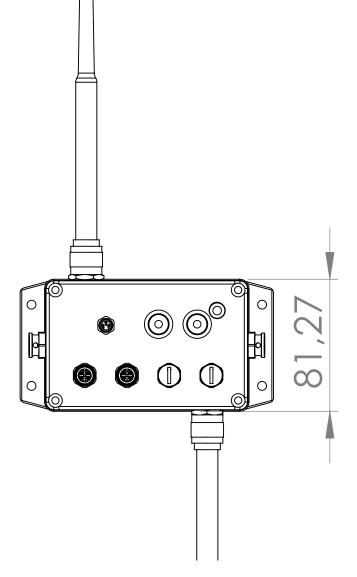
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WEBLINKS TO PRODUCTS

- Wireless DAQ system
- Wireless Receiver/Gateway
- Eco-friendly Monitoring Software







CONTACT US

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