

## M0C0000x - Wireless connection and configuration kit



The wireless solution to connect, set up, retrieve data by radio with RFID technology

- Instant radio connection to sensors
- Intuitive software interface adapts to connected sensors
- Assisted Setup, recapitulation summary
- Back-up are available for both data and settings
- Work safely by staying away from your measurement points

The mobile kit includes a radio receiver and transmitter with antena, a USB cable and the software Avelour. It connects to a computer via USB and allows secured radio connections (RFID) to various sensors and other IJINUS devices, to configure, retrieve, display and export data.

## The mobile kit includes:

- A radio receiver and transmitter that we also call "WIJI"
- A radio antenna
- An USB cable to connect to a computer or laptop
- Ijinus software Avelour

## Installation on site

- Wireless programming with HF walkby
- Software : Avelour is the unique software for all environmental devices

Part numbers: M0C00001: 868MHz

M0C00002: 915MHz







| Specifications           |                     |
|--------------------------|---------------------|
| Software                 | Avelour             |
| Connector                | USB                 |
| Frequency                | 868MHz or 915MHz    |
| RSSI Radio HF            | Yes                 |
| Radiated RF power        | 110mW (-30 +10 dBm) |
| Transmission rate        | 250 kbps            |
| Sensitivity              | -94 dbm             |
| Operating<br>Temperature | -20 70°C            |
| Sealing                  | IP44                |
| Weight                   | 115g                |
| Technical drawing        |                     |

