

You can choose between temperature probe or temperature and a humidity probe. With default settings, the device can run up to a minimum of 5 years.

The device measures and sends temperature and humidity readings once every 30 minutes. The intervals can be configured remote via the network. FlexSense uses worldwide 0G IoT-network connectivity for data transmissions.

External temperature and humidity sensor cables can be freely installed for example in air ducts or different building materials. Sensor cables can be purchases separately and the central unit is re-usable.

- Casing: IP44 Plastic for outdoor use
- Size: 122 x 112 x 33 mm
- Weight: 186 g
- Attachment: Screw/cable tie/adhesive tape
- Batteries: C 3,6V 9 000 mAh (Replaceable)
- Battery Life: 5 years minimum
- Device operation range: -40 °C ... 85 °C
- Probe 1* operation range: -40 °C ... 120 °C
- Probe 2** operations range: -55 °C ... 125 °C
- Probe 1 accuracy: ± 0.2 °C (0 ... 90°C), ± 2% RH
- Probe 2 accuracy: ± 0.5 °C (-10°C ... +85 °C)
- Product code: CIAWP-3017-R0101 (RCZ1) / CIAWP-3217-R0101 (RCZ2) / CIAWP-3417-R0101 (RCZ4) / CIAWP-3717-R0101 (RCZ7)
- Connectivity: Sigfox 868 MHz or 902...928 MHz
- Operating zones: Sigfox RCZ1, RCZ2, RCZ3 RCZ4 and RCZ7





