kerberos



# XCM-STW-100

## Applications

For residential

For the community

## Versius

XCM-STW-110

IP30 | X- MONITOR | 3xAA

# Wireless environment probe

- **Room temperature sensor**

- **Indicated where there are covers, convectors, fan coils, radiant or floor panels, collectors**
- **Batteries type AA included**
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The **XCM-STW-100** ambient probe detects the ambient temperature excluding the internal probe of all actuators belonging to the zone. The probe can be placed where the actuators of the XCM-ATW series are installed on heating bodies **with access to the actuator itself difficult** (e.g. heater covers, convectors, fan coils, radiant panels or floor, manifolds). Works with three alkaline stylus batteries (AA), included.

## Technical Features

| | |
|---|---|
| General specifications | **Protection Range**: IP30<br>**Operative Temperature**: -15 ÷ +60 °C |
| Case | **Dimensions**: 76 x 79 x 33 mm (W x H x D)<br>**Mounting**: Wall mounting<br>**Material**: ABS, self extinguishing: UL 94 V-O |
| Battery power supply | **Supply Voltage**: 3 x 1.5 V<br>**Battery Type**: 3 AA<br>**Approximate Battery Life**: > 3 years |
| Radio module | **Supported Protocols**: IEEE 802.15.4 ZigBee Pro®<br>**Radio Frequency**: 868 MHz<br>**Output Power**: +3 dBm<br>**Sensitivity**: -104 dBm<br>**Antenna Type**: 1 internal<br>**Max Distance (Free Air)**: Up to 150 m |
| Integrated functions | **Services**: Room temperature measurement |
| Temperature sensor | **Measure Range**: -10 ÷ +50 °C<br>**Precision**: ± 0.5 °C |