kerberos



XCM-STW-100

Applications

For residential

For the community

Versius

XCM-STW-110

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