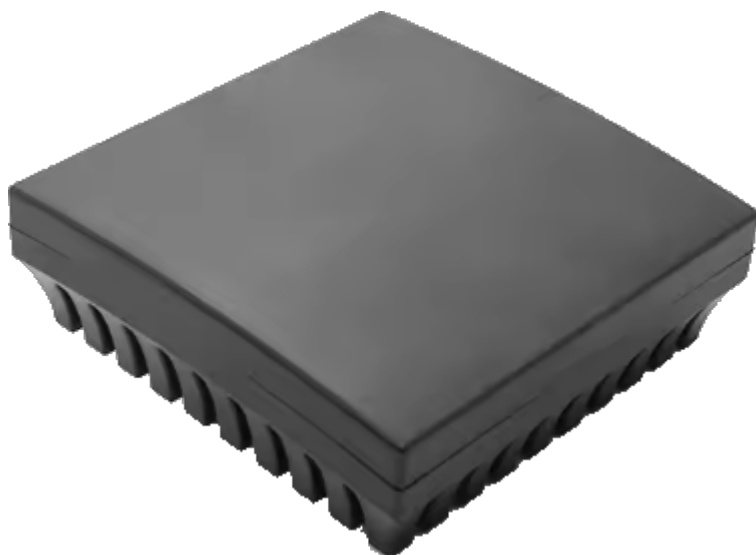


# TS-S

temperature sensor, iBeacon transmitter, RS485 for graphical touch display



|               |                |
|---------------|----------------|
| Model number: | <b>TS-S</b>    |
| Mounting:     | Field, on wall |

## Features

- IEX-2 module
- temperature sensor
- iBeacon transmitter
- RS485 for touch display

## Technical specification

| Temperature sensor   |                            |
|----------------------|----------------------------|
| Operating range      | 0 °C to +50 °C             |
| Measuring error      | ±0.5°C typ. (0°C to +50°C) |
| Resolution           | 0.1°C (12 bit)             |
| Readout              | 0.1°C (254 equals 25.4°C)  |
| Beacon               |                            |
| Bluetooth protocol   | BLE 5.0                    |
| Frequency band       | 2.4GHz                     |
| Broadcast range      | 5                          |
| Advertising interval | 500ms                      |
| Local name           | CYBRO                      |
| Touch display        |                            |

[illegible]

## Dimensions & Mounting

