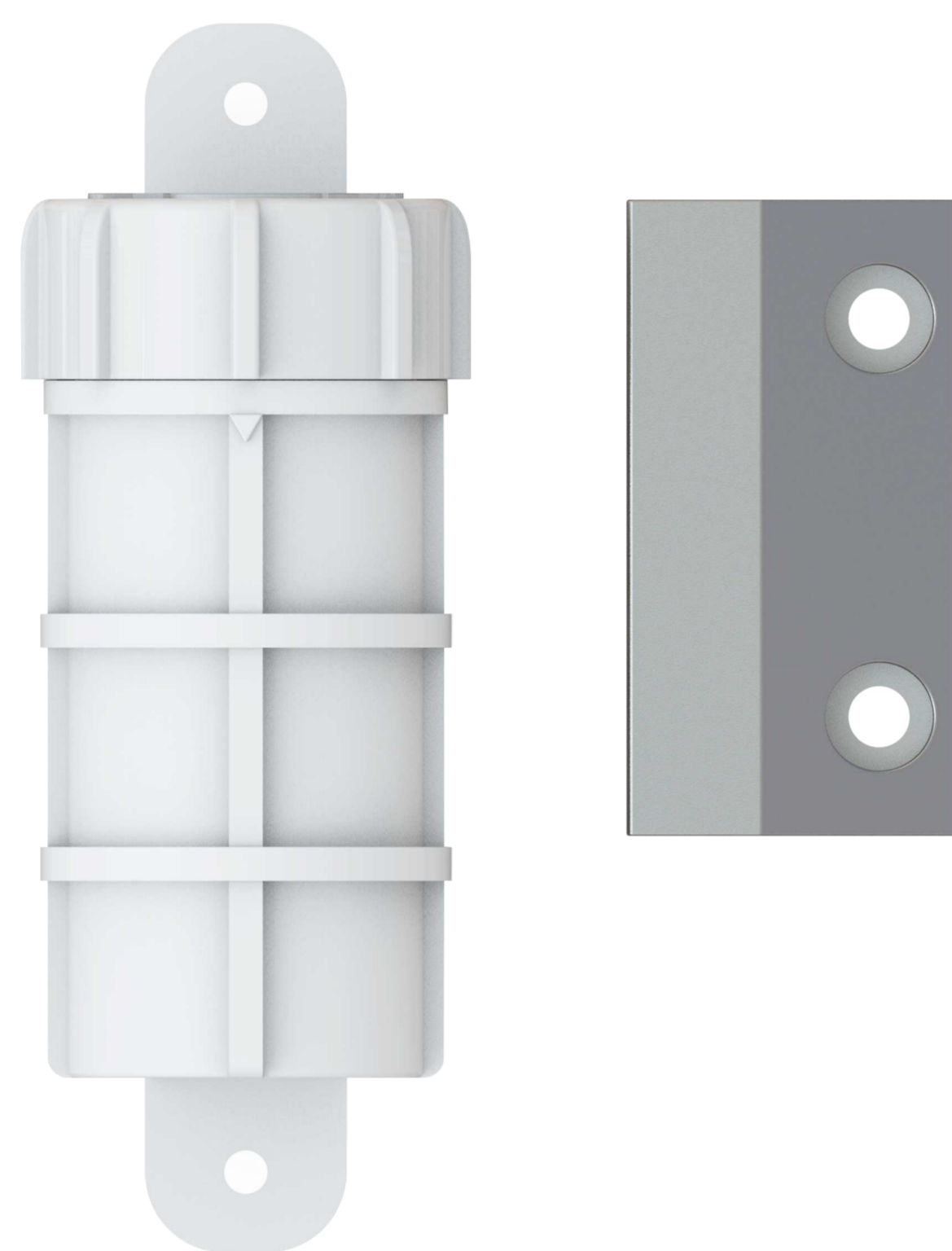


# DOOR SENSOR

TSDT1-B is a professional sensor especially for trailer and container door status monitoring

# TSDT1-B DOOR SENSOR

*Not only telling the door status but also has a temperature sensor inside*



- Compact Size
- Easy Installation
- Waterproof
- Firmware Over the Air
- BLE 5.0

## TSDT1-B DOOR SENSOR

| General Specifications             |                               |
|------------------------------------|-------------------------------|
| Model Name                         | TSDT1-B                       |
| Waterproof                         | IP67                          |
| Dimensions                         | 91.2mm*30.5mm*39.1mm          |
| Weight                             | 52g                           |
| Battery                            | Replaceable CR2 1000mAh       |
| Battery Life                       | 6 Years @ every 10s           |
| Transmission Range                 | Up to 300m (Open Field)       |
| Power Output                       | +4 dBm                        |
| Temp Environment(for Battery Only) | -30°C ~ +60°C (-22°F ~ 140°F) |
| Operating Temperature              | -40°C ~ +85°C (-40°F ~ 185°F) |
| Build-in Temp Sensor Accuracy      | ±3°C                          |

**Vehicle Door**



**Container Door**



**Trailer Door**

