

SENSOR S3

**Robust udviklet hybrid sensor til overvågning og tracking af værdier og opbevaring
Containere, trailere, boxit, mandskabsvogne, værdiforsendelse, loftrum, osv.
Optimeret for optimal deep indoor dækning, super lang batterilevetid, robust og stabil**

Features

- Dimension 1200x500x250
- IP65 waterproof
- Operating temperatures -30 to +70 degrees cell.
- Industrial 3,6V Lithium Thionyl Chloride (Li-SOCl₂) battery.
- Lifecycle up to 10.000 updates on one single battery
- CE, RoHS, FCC approved
- SIM card

Environmental sensor (internal)

- GPS, GLONASS, BeiDou, Galileo, QZSS
- Temperature -40°C to 85°C
- Pressure sensor 300hPa to 1100hPa
- Shock/acceleration detection
- Light sensor
- Reed sensor (magnet)

Protocols

- Https, MQTT

Radio technology

- LTE NB1/ NB2 M1
- Global Bands
- Output power 20dbm
- Bluetooth radio BLE 5.0
- Output power 20dbm

Physical interface (external)

- Push button
- Reed contact (magnet)

Optional

- External Temperature sensor
- Power supply
- Extra battery

