((SENSONEO)))

Manage waste smarter
Single sensor

Single ultrasonic beam

Connectivity: LORA, SIGFOX, GSM as a Slave

Measurement: 6x day or interval measurement as LORA/SIGFOX

Min / max distance: 15 cm / 255 cm (high reflective commodities), 170 cm/other commodities

Temperature range: -30 °C to +70 °C

Temperature measurement: Yes, microcontroller thermostat

Overturn measurement: Yes, mechanical type

Cover: Recyclable, polyamide with optical fibres

Containers: from 120 l to 2M3
Quatro sensor

Four ultrasonic beams

Connectivity: GSM, LORA, SIGFOX, NBloT, CATM*

Measurements: up to 24 times a day

Min / max distance: 15 cm / 400 cm

Temperature range: -30 °C to +70 °C

Master device compatibility: Yes

Number of slaves: 5 in LORA mode or 16 in GSM mode (Micro Sensors or/and Quatro Sensors)

Temperature measurement: Yes, microcontroller thermostat

Overturn measurement: Yes, accelerometer

Cover: Recyclable, polyamide with optical fibres

Containers: from 1,5m³ and up