

## DATASHEET

# ER Fuel



Wireless fuel level sensor that can work on battery for more than 5 years



Easy installation - standard float sensor is used



Sends fuel level every 4h, can be used to plan refills for the tanks



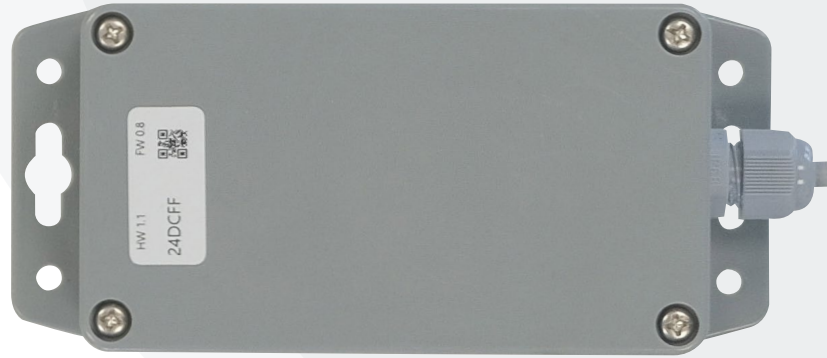
No external cabling or power source needed



Custom calibration for each sensor ensures 3-5% measurement precision

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# Technical Specification

NETWORK	Network	Sigfox – Zone 1
	Location	16 channel GPS
	ID recognition	BLE 4.0
	Buffer protocol	Yes
GNSS	Supported GNSS	GPS
	Receiver	16 channels
INTERFACE	External sensors	3 x (Analog)
	Built-in temp. sensor	Yes
	Built-in movements sensor	Yes
POWER	Battery Capacity	17000 mAh
	Autonomy	Up to 21 000 reports
	Rechargeable	No
	Operating on external power	Yes
PHYSICAL SPECIFICATION	Length	145 mm
	Width	64 mm
	Thickness	55 mm
	Weight	275 g
	Mounting	Screw earpieces
OPERATING ENVIRONMENT	IP class	IP65
	Operating temperature	-20 to 75 °C