

DATASHEET

ER Tag





Wireless tracker and workinghour counter that operates in Sigfox network



Ultra efficient battery usage, can send up to 5000 locations per single charge



Smallest form factor in the market for a wireless tracker that can work for 5 years on single charge



Can count machine workinghours on vibrations and reports that to the system



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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	None
	Built-in temp. sensor	Yes
	Built-in movements sensor	Yes
POWER	Battery Capacity	2000 mAh
	Autonomy	Up to 5 000 reports
	Rechargeable	Yes, Micro USB connector (5 VDC)
	Operating on external power	Yes
PHYSICAL SPECIFICATION	Lenght	55 mm
	Width	44 mm
	Thickness	22 mm
	Weight	80 g
	Mounting	Screw earpieces
OPERATING ENVIRONMENT	Fall specification	25 times of 1.5m on concrete
	IP class	IP 68
	Operating temperature	-20 to 75 °C

