

SensaTag

Specification	Value	Comments
Device name	<ul style="list-style-type: none"> ■ SensaTag WiFi ■ SensaTag WiFi/BLE 	-
Device type	Tracker with sensors	-
Sigfox radio configuration (RC)	RC1	Europe, Overseas France, Middle East and Africa
Sigfox connectivity allowance (per device)	<ul style="list-style-type: none"> ■ Up to 50 uplink messages/day ■ Up to 1 downlink message/day 	For Sigfox subscription "Silver"
Outdoor positioning	Wi-Fi Positioning System (WPS)	-
Indoor positioning	<ul style="list-style-type: none"> ■ Wi-Fi Positioning System (WPS) ■ Bluetooth Low Energy (BLE) 	BLE only available in BLE version of SensaTag
Outdoor and indoor positioning fall-back	Sigfox Geolocation	With Sigfox subscription option
Sensors	<ul style="list-style-type: none"> ■ Temperature ■ Accelerometer 	<ul style="list-style-type: none"> ■ Temperature range: -20°C to 60°C (accuracy: ±2°C) ■ Accelerometer can be used to trigger positioning
Management	<ul style="list-style-type: none"> ■ NFC tagging ■ Sigfox downlink message 	-
Physical protection	IP67	-
Battery	<ul style="list-style-type: none"> ■ 2,600 mAh / 3.6 V ■ Non replaceable 	-
Battery lifetime	12,000 messages	-
Operation temperature	-20°C to 60°C	-
Dimensions (in mm)	110 x 32 x 31	-
Weight (in g)	55	-
Availability	Commercially available	Integrated in Engie M2M's platform LUZIDIA



engie m2m
Sigfox operator

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Product pictures

