

Main parameters of Mobility products

Product	Marketing name	Radio technology	Voltage	Interface	Battery	IP rate	Pinout	Module	Bluetooth®	Voice communication	Antenna type
Personal Trackers											
TMT250	MINI TRACKER ^{EASY}	2G	4,5-5,5V	-	800 mAh Li-Ion rechargeable	IP67	-	TM2500	4.0 + LE	-	Internal
GH5200	WORKER BADGE ^{PLUS}	2G	4,5-5,5V	-	1050 mAh Li-Ion rechargeable	IP30	-	TM2500	4.0 + LE	Two-way call	Internal
Micro Mobility											
TFT100	E-SCOOTER TRACKER ^{PLUS}	2G	10-97V	CAN;RS485; RS232; UART	1800mA Li-Ion rechargeable	IP67	Check here	TM2500	4.0 + LE	-	Internal
TFT100	E-FORKLIFT TRACKER ^{PLUS}	2G	10-97V	CAN;RS485; RS232; UART	1800mA Li-Ion rechargeable	IP67	Check here	TM2500	4.0 + LE	-	Internal
TST100	KICK E-SCOOTER TRACKER ^{EASY}	2G	8-50V	UART	170mA Li-Ion rechargeable	IP65	Proprietary Ninebot 5 pin connector	TM2500	4.0 + LE	-	Internal
EMB100	E-BIKE TRACKER ^{PRO}	4G	5-97 V	CAN	800mAh Li-Ion rechargeable	IP67	CAN-H; CAN-L; GND(-); VCC(+); 3x DIN/DOUT; 1x AIN/DIN	LTE CAT-1	Ultra-low-power Bluetooth® BlueNRG-232	-	Internal
EMB105	E-BIKE TRACKER ^{PRO}	4G	5-97 V	CAN	800mAh Li-Ion rechargeable	IP67	CAN-H; CAN-L; GND(-); VCC(+); 3x DIN/DOUT; 1x AIN/DIN	LTE CAT-M1	Ultra-low-power Bluetooth® BlueNRG-232	-	Internal
EMB110	E-BIKE TRACKER ^{PRO}	4G	5-97 V	CAN	800mAh Li-Ion rechargeable	IP67	CAN-H; CAN-L; GND(-); VCC(+); 3x DIN/DOUT; 1x AIN/DIN	LTE CAT-1	Ultra-low-power Bluetooth® BlueNRG-232	-	External
EMB115	E-BIKE TRACKER ^{PRO}	4G	5-97 V	CAN	800mAh Li-Ion rechargeable	IP67	CAN-H; CAN-L; GND(-); VCC(+); 3x DIN/DOUT; 1x AIN/DIN	LTE CAT-M1	Ultra-low-power Bluetooth® BlueNRG-232	-	External
EMB120	E-BIKE TRACKER ^{PRO}	4G	5-97 V	RS485	800mAh Li-Ion rechargeable	IP67	RS485-A; RS485-B; GND(-); VCC(+); 3x DIN/DOUT; 1x AIN/DIN	LTE CAT-1	Ultra-low-power Bluetooth® BlueNRG-232	-	Internal
EMB125	E-BIKE TRACKER ^{PRO}	4G	5-97 V	RS485	800mAh Li-Ion rechargeable	IP67	RS485-A; RS485-B; GND(-); VCC(+); 3x DIN/DOUT; 1x AIN/DIN	LTE CAT-M1	Ultra-low-power Bluetooth® BlueNRG-232	-	Internal
EMB130	E-BIKE TRACKER ^{PRO}	4G	5-97 V	UART	800mAh Li-Ion rechargeable	IP67	UART-RX; UART-TX; GND(-); VCC(+); 3x DIN/DOUT; 1x AIN/DIN	LTE CAT-1	Ultra-low-power Bluetooth® BlueNRG-232	-	Internal

EMB135	E-BIKE TRACKER ^{PRO}	4G	5-97 V	UART	800mAh Li-Ion rechargeable	IP67	UART-RX; UART-TX; GND(-); VCC(+); 3x DIN/DOUT; 1x AIN/DIN	LTE CAT-M1	Ultra-low-power Bluetooth® BlueNRG-232	-	Internal
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Asset Trackers											
TAT100	ASSET TRACKER ^{EASY}	2G	-	-	2200mAh Extremely low self- discharge Li- SOCl2 batteries 7.2 V (15.84 Wh)	IP67	-	TM2500	4.0 + LE	-	Internal