

TST100 Parameter list

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System parameters

System Settings

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
138	UInt8	1	0	2	0 - Ignition 1 - Accelerometer 2 - GNSS 3 - CAN speed	Movement Source
133	UInt8	0	0	1	0 - GNSS 1 - CAN	Speed Source
107	UInt8	0	0	2	0 - After Position Fix 1 - Always 2 - After Time Sync	Records Saving/Sending without TS
123	UInt8	0	0	1	0 - Disable 1 - Enable	PDOP filter
124	UInt16	0,7	0	99	-	PDOP filter Threshold
108	UInt8	1	0	1	0 - Disable 1 - Enable	LED indication

109	Uint8	10	1	15	0 - Undefined 1 - Beidou only 2 - Glonass only 3 - Glonass and Beidou not allowed 4 - Galileo only 5 - Galileo and Beidou 6 - Galileo and Glonass 7 - Galileo, Glonass and Beidou not allowed 8 - Gps only 9 - Gps and Beidou 10 - Gps and Glonass 11 - Gps, Glonass and Beidou not allowed 12 - Gps and Galileo 13 - Gps, Galileo and Beidou 14 - Gps, Galileo and Glonass 15 - Gps, Galileo, Glonass and Beidou and not allowed	GNSS source
111	Uint8	1	0	1	0 - Range 15V 1 - Range 150V	Analog Input Value Range
113	Uint8	1	0	1	0 - Codec 8 1 - Codec 8 Extended	Data Protocol
110	Uint8	0	0	1	0 - On need 1 - After Ignition ON 2 - Always	Battery Charge Mode
114	Uint8	1	0	1	0 - Disable 1 - Enable	Power On By USB/Charger
131	Uint8	10	5	10	5 - Digital Input 3 + Digital Input 4 6 - Digital Output 1 + Digital Input 4 9 - Digital Input 3 + Digital Output 2 10 - Digital Output 1 + Digital Output 2	Input/Output Mode

Static Navigation Settings

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
106	Uint8	1	0	1	0 - Disable 1 - Enable	Static navigation
112	Uint8	0	0	1	0 - Movement Source 1 - Ignition Source	Static Navigation Source

display:none;

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
3030	Uint16	0 - Disabled	0	65535	Seconds	Other Calls Duration

3031	Uint16	0 - Disabled	0	65535	Seconds	Alarm Button Call Action Duration Limit
3032	Uint16	0 - Disabled	0	65535	Seconds	Power Button Call Action Duration Limit
3033	Uint16	0 - Disabled	0	65535	Seconds	Button 1 Call Action Duration Limit
3034	Uint16	0 - Disabled	0	65535	Seconds	Button 2 Call Action Duration Limit
3035	Uint16	0 - Disabled	0	65535	Seconds	Button 3 Call Action Duration Limit

Sleep Mode

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
102	Uint8	2	0	2	0 - Disable 1 - GPS sleep 2 - Online Deep sleep 3 - Online Deep sleep 4 - Ultra sleep	Sleep settings
132	Uint8	2	0	2	0 - Movement only 1 - Alarm button only 2 - Movement + Alarm button	Sleep Exit Source
103	Uint16	1	1	3000	Minutes	Timeout
Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
104	Uint8	30000	13200	100000	mV	High Voltage
105	Uint8	13200	0	30000	mV	Low Voltage

2 - Accelerometer

3 - DIN1 +
Accelerometer

4 - Power Voltage

5 - DIN1 + Power
Voltage6 - Accelerometer +
Power Voltage7 - DIN1 +
Accelerometer +
Power Voltage

32 - DIN3

33 - DIN1 + DIN3

34 - Accelerometer +
DIN335 - DIN1 +
Accelerometer +
DIN336 - Power Voltage +
DIN337 - DIN1 + Power
Voltage + DIN338 - Accelerometer +
Power Voltage +
DIN339 - DIN1 +
Accelerometer +
Power Voltage +
DIN3

64 - DIN4

65 - DIN1 + DIN4

66 - Accelerometer +
DIN467 - DIN1 +
Accelerometer +
DIN468 - Power Voltage +
DIN469 - DIN1 + Power
Voltage + DIN470 - Accelerometer +
Power voltage +
DIN471 - DIN1 +
Accelerometer

96 - DIN3 + DIN4

97 - DIN1 + DIN3 +
DIN498 - Accelerometer +
DIN3 + DIN499 - DIN1 +
Accelerometer +
DIN3 + DIN4100 - Power Voltage
+ DIN3 + DIN4101 - DIN1 + Power
Voltage + DIN3 +
DIN4102 - Accelerometer
+ Power Voltage +
DIN3 + DIN4103 - DIN1 +
Accelerometer +
Power Voltage +
DIN3 + DIN4

Accelerometer Delay Settings

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
19001	Uint16	5	1	60	Seconds	Movement Start Delay
19002	Uint16	60	5	300	Seconds	Movement Stop Delay
19000	Uint16	2	0	4	0 - Minimal 1 - Reduced 2 - Normal 3 - Increased 4 - Maximum	Accelerometer sensitivity in sleep

Time Synchronization

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
901	Uint8	3	0	24	Hours	NTP Resync
902	Char	"avl1.teltonika.lt"	0	55	String	NTP server 1
903	Char	"pool.ntp.org"	0	55	String	NTP server 2

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
169	Uint16	2	0	2	0 - Disabled 1 - Once 2 - Continuous	Accelerometer Auto Calibration
170	Uint16	1	0	1	0 - Disable 1 - Enable	Gravity Filter

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
909	Uint8	0	0	1	0 - Performance 1 - Low Power	Power Saving mode
905	Uint16	1.3	0.1	5	Value	GPS accuracy: HDOP PDOP VDOP
906	Uint16	5	4	255	Value	GPS Satellites Quantity

Timestamp Backup

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
140	Uint8	0	0	1	0 - Disable 1 - Enable	Timestamp Backup

Heart Rate Alert

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
1800	Uint8	0	1	0	0 - Disable 1 - Enable	Heart Rate Alert Enable
1801	Uint8	-	-	12	Value	Mac Address Symbols
1802	Uint8	600	30	86400	Seconds	Scan Period
3006	Uint8	UTC+0	UTC-12	UTC+14	Time Zone	SMS Event/Xiaomi Mi Band 2 Time Zone
1803	Uint8	50	0	[Value of ID1804]	BPM	Min Heart rate

1804	Uint8	130	[Value of ID1803]	255	BPM	Max Heart rate
1805	Uint8	0	0	10	Number	Call To

GPRS

GPRS Settings

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
2000	Uint8	1	0	1	0 - Disable 1 - Enable	GPRS context
2001	Char	""	0	32	String	APN
2002	Char	""	0	32	String	APN username
2003	Char	""	0	32	String	APN password
2016	Uint8	0	0	1	0 - Normal (PAP) 1 - Secured (CHAP)	-

Server Settings

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
2004	Char	""	0	55	String	Domain
2005	Uint16	0	0	65535	Number	Port
2006	Uint8	0	0	1	0 - TCP 1 - UDP	Protocol
2020	Uint8	0	0	1	0 - None 1 - TLS/DTLS	Encryption

Second Server Settings

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
2010	Uint8	0	0	2	0 - Disable 1 - Backup 2 - Duplicate	Backup Server Mode
2007	Char	""	0	55	String	Backup Server Domain
2008	Uint16	0	0	65535	Number	Backup Server Port
2009	Uint8	0	0	1	0 - TCP 1 - UDP	Backup Server Protocol
2021	Uint8	0	0	1	0 - None 1 - TLS/DTLS	Encryption

Records Settings

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
1000	Uint32	30	30	259200	Seconds	Open link timeout
1001	Uint16	30	5	300	Seconds	Response timeout
1003	Uint16	0	0	30	Seconds	Network Ping Timeout
1002	Uint8	0	0	1	0 - Newest 1 - Oldest	Sort by
1004	Uint8	1	0	1	0 - TCP/IP 1 - AVL	ACK Type
1008	Uint8	0	0	1	0 - Disable 1 - Enable	Permanent Link

FOTA WEB Settings

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
13003	Uint8	1	0	1	0 - Disable 1 - Enable	FOTA WEB Status
13000	Char	fm.teltonika.lt	0	55	String	FOTA WEB Domain
13001	Uint16	5000	0	65535	Number	FOTA WEB Port
13002	Uint16	720	30	65535	Minutes	FOTA WEB Period

Data Acquisition

On Stop

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name	Network GSM operator
			Min	Max			
10000	Uint16	3600	0	65535	Seconds	Min Period	Home
10004	Uint8	1	1	255	Value	Min Saved Records	
10005	Uint16	120	0	65535	Seconds	Send Period	Roaming
10100	Uint16	3600	0	65535	Seconds	Min Period	
10104	Uint8	1	1	255	Value	Min Saved Records	Unknown
10105	Uint16	0	0	65535	Seconds	Send Period	
10200	Uint16	3600	0	65535	Seconds	Min Period	Unknown
10204	Uint8	1	1	255	Value	Min Saved Records	
10205	Uint16	120	0	65535	Seconds	Send Period	

Moving

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name	Network GSM operator
			Min	Max			
10050	Uint16	300	0	65535	Seconds	Min Period	Home
10051	Uint16	100	0	65535	Meters	Min Distance	
10052	Uint8	10	0	180	Degrees	Min Angle	Roaming
10053	Uint8	10	0	100	Value	Min Speed Delta	
10054	Uint8	1	1	255	Value	Min Saved Records	Unknown
10055	Uint16	120	0	65535	Seconds	Send Period	
10150	Uint16	300	0	65535	Seconds	Min Period	Roaming
10151	Uint16	100	0	65535	Meters	Min Distance	
10152	Uint8	10	0	180	Degrees	Min Angle	Unknown
10153	Uint8	10	0	100	Value	Min Speed Delta	
10154	Uint8	1	1	255	Value	Min Saved Records	Unknown
10155	Uint16	120	0	65535	Seconds	Send Period	
10250	Uint16	300	0	65535	Seconds	Min Period	Unknown
10251	Uint16	100	0	65535	Meters	Min Distance	
10252	Uint8	10	0	180	Degrees	Min Angle	Unknown
10253	Uint8	10	0	100	Value	Min Speed Delta	
10254	Uint8	1	1	255	Value	Min Saved Records	Unknown
10255	Uint16	120	0	65535	Seconds	Send Period	

On Demand tracking

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
10990	Uint8	10	5	60	Seconds	Tracking period
10991	Uint16	600	300	3600	Seconds	Tracking duration

SMS/Call settings

SMS Data Sending

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
3000	Uint8	0	0	1	0 - Disable 1 - Enable	Allow SMS data sending
3001	Char	""	0	16	String	Data Send Number

SMS Commands

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
3003	Char	""	0	5	String	Login
3004	Char	""	0	5	String	Password
3006	Uint16	UTC+00:00	UTC-12:00 UTC+13:00		Time zone	SMS event Time Zone

Incoming Call Settings

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
3005	Uint8	0	0	2	0 - Do nothing 1 - Hangup 2 - Report position	Incoming call action
						3 - Auto answer 4 - Man-Down 5 - Info SMS 6 - Power Off 7 - Send GPRS Data 8 - Auto Geofencing Off

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
3008	Uint8	""	0	10	Predefined number	GSM Number

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
3005	Uint8	0	0	1	0 - Disable 1 - Enable	Out going Call in Loudspeaker

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
13050	Uint8	40	0	100	%	Indication Volume
13051	Uint8	40	0	100	%	Normal Speaker Volume
13052	Uint8	80	0	100	%	Loud Speaker Volume

Authorized Numbers

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
4000-4199	Char	""	0	16	String	Authorized number

GSM Predefined Numbers

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
6000-6009	Char	""	0	16	String	Predefined number

GSM Operations

Roaming Operator List

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
5000-5049	Uint32	0	0	6	Number	Roaming Operator List

Operator Black List

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
5500-5549	Uint32	0	0	6	Number	Operator Black List

Common settings

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
2018	Uint8	0	0	1	0 - Disable 1 - Enable	Ban List Control

Features

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
11000	Uint16	0	0	3	0 - Disable 1 - Low Priority 2 - High Priority 3 - Panic Priority	Scenario Settings
11004	Uint8	2,2	0,5	10	m/s ²	Max acceleration
11005	Uint8	2,5	0,5	10	m/s ²	Max Braking
11006	Uint8	2,1	0,5	10	rad/s	Max Cornering
11007	Uint16	0	0	1	0 - GPS 1 - Accelerometer	Source
11008	Uint16	0	0	1	0 - Disable 1 - Enable	Eco/Green Driving Duration
11003	Uint16	0	0	2	0 - None 1 - DOUT1 2 - DOUT2	Output Control
11001	Uint8	200	100	5000	milliseconds	DOUT ON Duration
11002	Uint8	200	0	5000	milliseconds	DOUT OFF Duration
7034	Uint16	""	0	10	Predefined number	Send SMS to
8034	String	Green Driving	0	160	Char	SMS text

Jamming

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		

11300	Uint8	0	0	3	0 - Disable 1 - Low Priority 2 - High Priority 3 - Panic Priority	Scenario Settings
11303	Uint8	1	0	1	0 - Disable 1 - Enable	Eventual Records
11305	Uint8	60	0	65535	Seconds	Time until Jamming Event Detection

Unauthorized movement

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
11720	Uint8	0	0	3	0 - Disable 1 - Low Priority 2 - High Priority 3 - Panic Priority	Scenario Settings
11721	Uint8	0	0	1	0 - On Exit 1 - On Entrance 2 - On Both	UGenerate aven
11722	Uint8	1	0	30	Seconds	Pre-alarm timeout
11723	Uint8	1	0	30	Seconds	Time to Stable
11724	Uint8	1	1	5	Seconds	Buzzer ON
11725	Uint8	5	2	30	Seconds	Buzzer period
7729	Uint16	""	0	10	Predefined number	Send SMS to
8729	String	Unauthorized movement	0	160	Char	SMS Text

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
11100	Uint8	0	0	3	0 - Disable 1 - Low Priority 2 - High Priority 3 - Panic Priority	Scenario Settings
11104	Uint32	90	0	6	km/h	Max speed
11103	Uint16	0	0	2	0 - None 1 - DOUT1 2 - DOUT2	Output Control
11101	Uint8	200	100	5000	milliseconds	DOUT ON Duration
11102	Uint8	200	0	5000	milliseconds	DOUT OFF Duration
7032	Uint16	""	0	10	Predefined Number	Send SMS to
8032	String	Overspeeding	0	160	Char	SMS Text

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
7245	Uint16	""	0	10	Predefined Number	Send SMS to
8245	String	Alarm	0	160	Char	SMS Text
11711	Uint8	0	0	1	0 - Call 1 - Record	Order priority
11712	Uint16	""	0	10	Predefined Number	Call to

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
251	Uint32	0	0	4294967295	number	User ID

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
13086	Uint8	""	0	2	0 - Disable 1 - Enable	Event On Power Off
7310	Uint16	""	0	10	Predefined Number	Send SMS to

8310 String Power! Val %val IM 0 160 Char SMS Text
%imei

FallDown

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
12100	Uint8	0	0	1	0 - Disable 1 - Enable	Scenario Settings
127	Uint8	0	0	1	0 - Disable 1 - Enable	Mandown/No/Movement while charging
12110	Uint8	1	0	2	0 - On Exit 1 - On Entrance 2 - On both	Generate event
12101	Uint8	0	0	1	0 - Horizontal 1 - Vertical	Position
12102	Uint32	60	30	150	Degrees	Angle
12111	Uint32	5	0	600	Seconds	Silent pre-alarm delay
12103	Uint32	3	0	65500	Seconds	Pre-alarm timeout
7222	Uint16	""	0	10	Predefined Number	Send SMS to
8222	String	FallDown	0	160	Char	SMS Text
12104	Uint8	0	0	1	0 - Call 1 - Record	Order priority
12105	Uint16	""	0	10	Predefined Number	Call to

Last Known Position

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
51720	Uint8	0	0	1	0 - Disable 1 - Enable	Scenario Settings

Unplug Detection

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
11500	Uint8	0	0	3	0 - Disable 1 - Low Priority 2 - High Priority 3 - Panic Priority	Scenario Settings
11501	Uint8	1	0	1	0 - Disable 1 - Enable	Eventual Records
11502	Uint8	0	0	1	0 - Simple 1 - Advanced	Unplug Detection Mode
11504	Uint8	0	0	1	0 - Disable 1 - Enable	Buzzer Control
11505	Uint8	200	0	65535	Seconds	Buzzer ON duration
7036	Uint16	""	0	10	Predefined number	Send SMS to
8036	String	Unplug	0	160	Char	SMS Text

SIM Card Tamper Protection

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
11730	Uint8	0	0	1	0 - Disable 1 - Enable	Enable/Disable SIM Tamper Protection
11731	Uint8	0	0	3600	Seconds	ICCID

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
13053	Uint8	""	0	7	0 - None 1 - Alarm 2 - ManDown 3 - ManDown & Alarm 4 - Movement Event 5 - Movement Event & Alarm 6 - Movement Event & ManDown 7 - Movement Event & ManDown & Alarm	Event Notification
60257	Uint8	0	0	1	0 - GPRS or SMS 1 - GPRS and SMS	SMS sending method

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
13059	Uint8	""	0	1	0 - Nobody 1 - Number 2 2 - Number 2 + Number 3 3 - Number 2 + Number 3 + Number 4 4 - Number 2 + Number 3 + Number 4 + Number 5 5 - Number 3 6 - Number 3 + Number 4 7 - Number 3 + Number 4 + Number 5 8 - Number 4 9 - Number 4 + Number 5 10 - Number 5	Call After Answer
13055	Uint8	0	0	1	0 - Disable 1 - Enable	Inform When Answered
13057	String	Answered	0	160	Char	SMS Text
13056	Uint8	0	0	1	0 - Disable 1 - Enable	Inform When Not Answered
13058	String	No answer	0	160	Char	SMS Text

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
13060	Uint16	""	0	10	Predefined Number	SMS Number 1
13061	Uint16	""	0	10	Predefined Number	SMS Number 2
13062	Uint16	""	0	10	Predefined Number	SMS Number 3
13063	Uint16	""	0	10	Predefined Number	SMS Number 4
13064	Uint16	""	0	10	Predefined Number	SMS Number 5

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
13080	Uint16	""	0	10	Predefined Number	Call Number 1
13081	Uint16	""	0	10	Predefined Number	Call Number 2
13082	Uint16	""	0	10	Predefined Number	Call Number 3
13083	Uint16	""	0	10	Predefined Number	Call Number 4
13084	Uint16	""	0	10	Predefined Number	Call Number 5
13066	Uint32	5	5	300	Seconds	Call Answer Timeout
13054	Uint32	1	1	10	Number	Call repeat

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
12106	Uint8	0	0	1	0 - Disable 1 - Enable	Scenario Settings
12108	Uint8	0	0	1	0 - Movement Event 1 - No Movement Event	Mode
12107	Uint32	30	30	65500	Seconds	Timeout
7294	Uint16	""	0	10	Predefined Number	Send SMS to
8294	String	Movement Event	0	160	Char	SMS Text

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
12000	Uint16	0	0	2	0 - None 1 - DOUT1 2 - DOUT2	Scenario Settings
12002	Uint8	5	0	2147483648	seconds	Duration Timeout

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
11700	Uint16	0	0	3	0 - Disable 1 - Low Priority 2 - High Priority 3 - Panic Priority	Scenario Settings
11701	Uint16	1	0	1	0 - Disable 1 - Enable	Eventual Records
11702	Uint16	0	0	2	0 - None 1 - DOUT1 2 - DOUT2	Output Control
11703	Uint16	0	0	1	0 - Disable 1 - Enable	iButton List Check
11709	Uint16	1	0	1	0 - Disable 1 - Enable	Depend on Ignition
7140	Uint16	""	0	10	Predefined number	Send SMS to
8140	String	Immobilizer	0	160	Char	SMS text
60068	Uint8	30	1	65535	Seconds	Ignition Off Timeout

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
11704	Uint16	0	0	2	0 - None 1 - DOUT1 2 - DOUT2	Output Control
11705	Uint8	200	100	5000	Miliseconds	DOUT ON Duration
11706	Uint16	0	0	1	0 - Disable 1 - Enable	iButton List Check
11707	Uint16	0	0	1	0 - Disable 1 - Enable	Depend On Ignition

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
13401	Uint16	0	0	2	0 - None 1 - DOUT1 2 - DOUT2	DOUT Control
13402	Uint16	0	0	2	0 - None 1 - DOUT1 2 - DOUT2	DOUT Deactivation Via DIN
13403	Uint8	5	0	65500	Seconds	Ignition Off Timeout

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
322	Uint8	0	0	3	0 - None 1 - ELA MOV 2 - Ela Sensors 3 - Beacons	BLE Geofence
324	Uint8	-60	-100	0	dBm	Home Zone RSSI
329	Uint8	60	40	65535	Seconds	Time-without-beacon
325	Uint8	0	0	2	0 - On Exit 1 - On Entrance 2 - On both	Generate Event
326	Uint16	""	0	10	Predefined Number	Make Call To
7470	Uint16	""	0	10	Predefined Number	Send SMS to
8470	String	Home Zone Alarm	0	160	Char	SMS Text

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
70076	Uint8	0	0	3	0 - Disabled 1 - Custom Sensors 2 - EYE Sensors 3 - Custom and EYE Sensors	Sensor Configuration
70077	Uint8	0	0	3	0 - Disabled 1 - Name 2 - MAC 3 - Name and MAC	EYE Sensor Filter

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
70057	Uint16	10	0	65535	Defines period in seconds, for how long sensor has to be not detected in order to remove it from EYE Sensor List.	Data clear period

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
70005	Int8	0	0	-100	Defines period in seconds, for how long sensor has to be not detected in order to remove it from EYE Sensor List.	Data clear period

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
258	Uint32	60	0	2592000	Defines how often to create EYE Sensor List records while vehicle is moving in seconds	On Move
259	Uint32	60	0	2592000	Defines how often to create EYE Sensor List records while vehicle is not moving in seconds	On Stop

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
70067	Bool	0	0	1	Includes temperature value, received from EYE Sensor	Temperature
70068	Bool	0	0	1	Includes humidity value, received from EYE Sensor	Humidity

70069	Bool	0	0	1	Includes magnetic field presence value around EYE sensor	Magnet
70083	Bool	0	0	1	Includes value, which represents how many times EYE Sensor has detected magnetic sensor trigger	Magnet Trigger Count
70070	Bool	0	0	1	Includes movement value, which displays if EYE Sensor is detecting movement	Movement
70071	Bool	0	0	1	Includes value, which represents how many times EYE Sensor has detected movement	Movement Count
70072	Bool	0	0	1	Includes pitch value, received from EYE Sensor accelerometer	Pitch
70073	Bool	0	0	1	Includes roll value, received from EYE Sensor accelerometer	Roll
70074	Bool	0	0	1	Includes low battery value received from EYE Sensor.	Low Battery
70075	Bool	0	0	1	Includes EYE Sensor battery voltage	Battery Voltage

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
70006...70030	Char	-	0	10	Configure up to 50 different EYE Sensor Name filters	EYE Name List

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
601	UInt8	1800	0	86400	Seconds	Timeout
602	UInt8	300	0	86400	Seconds	Pre-Alarm
603	UInt8	0	0	1	0 - Call 1 - Record	Order Priority
607	UInt8	0	0	1	0 - Disable 1 - Enable	Deactivate after alarm call
605	UInt16	""	0	10	Predefined Number	Initial call number
606	UInt16	""	0	10	Predefined Number	Alarm call number
7339	UInt16	""	0	10	Predefined Number	Send SMS to
8339	String	%date %datetime Lon %flon LatP %flat Amber Alert Val %val Timeout %param601	0	160	Char	SMS Text

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
327	UInt8	0	0	1	0 - Disable 1 - Enable	Proximity detection
1116	UInt8	0	0	255	-	Proximity Group ID
328	UInt8	-60	-100	0	dBm	Proximity RSSI
331	UInt8	0	0	20	-	Proximity RSSI exit threshold
332	UInt8	0	0	1	0 - Disable 1 - Enable	Proximity RSSI moving average enable
333	UInt8	5	0	60	-	Proximity RSSI moving average samples

330	Uint8	1	0	1	0 - Disable 1 - Enable	Proximity while charging
7471	Uint16	""	0	10	Predefined Number	Send SMS to
8471	String	Proximity	0	160	Char	SMS Text

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
323	Uint8	30	0	65500	Seconds	Pre-Alarm

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
51720	Uint8	0	0	1	0 - Disable 1 - Enable	Scenario Settings

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
321	Uint8	0	0	1	0 - Disable 1 - Enable	Tamper Detection
320	Uint16	""	0	10	Predefined Number	Call to
7475	Uint16	""	0	10	Predefined Number	Send SMS to
8475	String	Tamper	0	160	Char	SMS Text

Auto Geofence

Auto Geofence

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
20000	Uint8	0	0	3	0 - Disable 1 - Low Priority 2 - High Priority 3 - Panic Priority	Priority
20002	Uint8	1	0	1	0 - Disable 1 - Enable	Eventual records
20001	Uint8	0	0	2	0 - On exiting zone 1 - On entering zone 2 - On both	Generate Event
20003	Uint8	60	0	65535	Seconds	Activation Timeout
20004	Uint16	100	5	1000000	Meters	Radius
20005	Uint8	0	0	2	0 - Power Voltage 1 - Digital Input1 2 - Engine RPM	Generate Event
7030	Uint64	""	0	10	Predefined Number	Send SMS to
8030	String	AutoGeofence	0	160	Text	SMS text
20006	Uint8	0	0	1	0 - Disable 1 - Enable	Call Settings
20007	Uint16	""	0	10	Predefined Number	Call to

Manual Geofence

Manual Geofence Selection

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		

20100	Uint8	0	0	3	0 - Disabled 1 - Low 2 - High 3 - Panic	Priority
20101	Uint8	0	0	3	0 - No event 1 - On exiting zone 2 - On entering zone 3 - On both	Generate Event
20102	Uint8	1	0	1	0 - Disable 1 - Enable	Eventual records
20103	Uint32	1	0	1000000	Border value	Frame border
20104	Uint8	0	0	1	0 - Circle 1 - Rectangle	Shape type
20105	Uint32	5	0	1000000	Metres	Radius
20106	Double	0	-180	180	Coordinate	X1
20107	Double	0	-90	90	Coordinate	Y1
20108	Double	0	-180	180	Coordinate	X2
20109	Double	0	-90	90	Coordinate	Y2
20110	Uint8	0	0	1	0 - Disable 1 - Enable	Overspeeding
20111	Uint16	90	0	1000	km/h	Max allowed speed
7025	Uint8	0	0	10	Phone number	Send SMS to
8025	String	Geozone Zone #	0	160	Text	SMS text

Similarly to a group defined in the upper table:

Zone number	Parameter ID													
	Priority	Event generating	Eventual records	Frame border	Shape type	Radius	X1	Y1	X2	Y2	Overspeeding	Max allowed speed	Send sms to	SMS text
1	20100	20101	20102	20103	20104	20105	20106	20107	20108	20109	20110	20111	7025	8025
2	20120	20121	20122	20123	20124	20125	20126	20127	20128	20129	20130	20131	7026	8026
3	20140	20141	20142	20143	20144	20145	20146	20147	20148	20149	20150	20151	7027	8027
4	20160	20161	20162	20163	20164	20165	20166	20167	20168	20169	20170	20171	7028	8028
5	20180	20181	20182	20183	20184	20185	20186	20187	20188	20189	20190	20191	7029	8029
6	20200	20201	20202	20203	20204	20205	20206	20207	20208	20209	20210	20211	7071	8071
7	20220	20221	20222	20223	20224	20225	20226	20227	20228	20229	20230	20231	7072	8072
8	20240	20241	20242	20243	20244	20245	20246	20247	20248	20249	20250	20251	7073	8073
9	20260	20261	20262	20263	20264	20265	20266	20267	20268	20269	20270	20271	7074	8074
10	20280	20281	20282	20283	20284	20285	20286	20287	20288	20289	20290	20291	7075	8075
11	20300	20301	20302	20303	20304	20305	20306	20307	20308	20309	20310	20311	7076	8076
12	20320	20321	20322	20323	20324	20325	20326	20327	20328	20329	20330	20331	7077	8077
13	20340	20341	20342	20343	20344	20345	20346	20347	20348	20349	20350	20351	7078	8078
14	20360	20361	20362	20363	20364	20365	20366	20367	20368	20369	20370	20371	7079	8079
15	20380	20381	20382	20383	20384	20385	20386	20387	20388	20389	20390	20391	7080	8080
16	20400	20401	20402	20403	20404	20405	20406	20407	20408	20409	20410	20411	7081	8081
17	20420	20421	20422	20423	20424	20425	20426	20427	20428	20429	20430	20431	7082	8082
18	20440	20441	20442	20443	20444	20445	20446	20447	20448	20449	20450	20451	7083	8083
19	20460	20461	20462	20463	20464	20465	20466	20467	20468	20469	20470	20471	7084	8084
20	20480	20481	20482	20483	20484	20485	20486	20487	20488	20489	20490	20491	7085	8085
21	20500	20501	20502	20503	20504	20505	20506	20507	20508	20509	20510	20511	7086	8086
22	20520	20521	20522	20523	20524	20525	20526	20527	20528	20529	20530	20531	7087	8087
23	20540	20541	20542	20543	20544	20545	20546	20547	20548	20549	20550	20551	7088	8088
24	20560	20561	20562	20563	20564	20565	20566	20567	20568	20569	20570	20571	7089	8089
25	20580	20581	20582	20583	20584	20585	20586	20587	20588	20589	20590	20591	7090	8090
26	20600	20601	20602	20603	20604	20605	20606	20607	20608	20609	20610	20611	7091	8091
27	20620	20621	20622	20623	20624	20625	20626	20627	20628	20629	20630	20631	7092	8092
28	20640	20641	20642	20643	20644	20645	20646	20647	20648	20649	20650	20651	7093	8093
29	20660	20661	20662	20663	20664	20665	20666	20667	20668	20669	20670	20671	7094	8094
30	20680	20681	20682	20683	20684	20685	20686	20687	20688	20689	20690	20691	7095	8095
31	20700	20701	20702	20703	20704	20705	20706	20707	20708	20709	20710	20711	7096	8096
32	20720	20721	20722	20723	20724	20725	20726	20727	20728	20729	20730	20731	7097	8097
33	20740	20741	20742	20743	20744	20745	20746	20747	20748	20749	20750	20751	7098	8098
34	20760	20761	20762	20763	20764	20765	20766	20767	20768	20769	20770	20771	7099	8099
35	20780	20781	20782	20783	20784	20785	20786	20787	20788	20789	20790	20791	7100	8100
36	20800	20801	20802	20803	20804	20805	20806	20807	20808	20809	20810	20811	7101	8101
37	20820	20821	20822	20823	20824	20825	20826	20827	20828	20829	20830	20831	7102	8102
38	20840	20841	20842	20843	20844	20845	20846	20847	20848	20849	20850	20851	7103	8103
39	20860	20861	20862	20863	20864	20865	20866	20867	20868	20869	20870	20871	7104	8104
40	20880	20881	20882	20883	20884	20885	20886	20887	20888	20889	20890	20891	7105	8105
41	20900	20901	20902	20903	20904	20905	20906	20907	20908	20909	20910	20911	7106	8106
42	20920	20921	20922	20923	20924	20925	20926	20927	20928	20929	20930	20931	7107	8107
43	20940	20941	20942	20943	20944	20945	20946	20947	20948	20949	20950	20951	7108	8108
44	20960	20961	20962	20963	20964	20965	20966	20967	20968	20969	20970	20971	7109	8109
45	20980	20981	20982	20983	20984	20985	20986	20987	20988	20989	20990	20991	7110	8110
46	21000	21001	21002	21003	21004	21005	21006	21007	21008	21009	21010	21011	7111	8111
47	21020	21021	21022	21023	21024	21025	21026	21027	21028	21029	21030	21031	7112	8112
48	21040	21041	21042	21043	21044	21045	21046	21047	21048	21049	21050	21051	7113	8113
49	21060	21061	21062	21063	21064	21065	21066	21067	21068	21069	21070	21071	7114	8114
50	21080	21081	21082	21083	21084	21085	21086	21087	21088	21089	21090	21091	7115	8115

Trip/Odometer

Trip Settings

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
11800	Uint8	0	0	3	0 - Disable 1 - Low Priority 2 - High Priority 3 - Panic Priority	Priority
11801	Uint8	1	0	1	0 - Disable 1 - Enable	Eventual records
11802	Uint8	0	0	1	0 - Continuous 1 - Between Records	Mode
11803	Uint16	5	0	255	km/h	Start Speed
11804	Uint16	60	0	65535	Seconds	Ignition OFF Timeout
7031	Uint64	""	0	10	Predefined Number	Send SMS to
8031	String	Trip	0	160	Text	SMS text

Odometer

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
11806	Uint8	0	0	1	0 - GNSS 1 - CAN	Calculation Source
11807	Uint16	0	0	4294967	Kilometers	Odometer Value

[Template:SAS device Parameter list - Bluetooth®](#) [Template:SAS device Parameter list - Bluetooth® 4.0](#)

Beacon List

Beacon Settings

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
134	Uint16	0	0	2	0 - Disabled 1 - All 2 - Configured	Beacon Detection
136	Uint16	0	0	1	0 - Eventual 1 - Periodic	Beacon Record

Beacon List

Parameter ID	Default value	Beacons		Parameter name
		IBeacon	EddyStone	
1600-1624	""	UUID:Major:Minor Namespace:Instance ID		Beacon ID

I/O

Parameter ID	Parameter Type	Default value	Value range		Value	parameter	Input Name
			Min	Max			

50000	Uint8	1	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Ignition
50003	Uint8	0	0	0	-	Low Level	
50002	Uint8	0	0	1	-	High Level	
50004	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50001	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
50005	Uint16	10	0	65535	-	Average Const	
7000	Uint8	0	0	10	Predefined Number	Send SMS To	
8000	String	Ignition	0	160	Predefined Number	SMS Text	
50010	Uint8	1	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Movement
50013	Uint8	0	0	0	-	Low Level	
50012	Uint8	0	0	1	-	High Level	
50014	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50011	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
50015	Uint16	10	0	65535	-	Average Const	
7001	Uint8	0	0	10	Predefined Number	Send SMS To	
8001	String	Movement	0	160	Predefined Number	SMS Text	
50020	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Data Mode
50023	Uint8	0	0	0	-	Low Level	
50022	Uint8	0	0	5	-	High Level	
50024	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50021	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7002	Uint8	0	0	10	Predefined Number	Send SMS To	
8002	String	Data Mode	0	160	Predefined Number	SMS Text	
50030	Uint8	1	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	GSM Signal
50033	Uint8	0	0	0	-	Low Level	
50032	Uint8	0	0	5	-	High Level	
50034	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50031	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
50035	Uint16	7	0	65535	-	Average Const	
7003	Uint8	0	0	10	Predefined Number	Send SMS To	
8003	String	GSM Signal	0	160	Predefined Number	SMS Text	

50040	Uint8	1	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Sleep Mode
50043	Uint8	0	0	0	-	Low Level	
50042	Uint8	0	0	3	-	High Level	
50044	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50041	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7004	Uint8	0	0	10	Predefined Number	Send SMS To	
8004	Uint8	Sleep mode	0	160	Predefined Number	SMS Text	
50050	Uint8	1	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	GNSS Status
50053	Uint8	0	0	0	-	Low Level	
50052	Uint8	0	0	5	-	High Level	
50054	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50051	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7005	Uint8	0	0	10	Predefined Number	Send SMS To	
8005	String	GNSS Power	0	160	Predefined Number	SMS Text	
50060	Uint8	1	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	GNSS PDOP
50063	Uint8	0	0	0	-	Low Level	
50062	Uint8	0	0	1000	-	High Level	
50064	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50061	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
50065	Uint16	10	0	65535	-	Average Const	
7006	Uint8	0	0	10	Predefined Number	Send SMS To	
8006	String	GNSS PDOP	0	160	Predefined Number	SMS Text	
50070	Uint8	1	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	GNSS HDOP
50073	Uint8	0	0	0	-	Low Level	
50072	Uint8	0	0	1000	-	High Level	
50074	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50071	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
50075	Uint16	10	0	65535	-	Average Const	
7007	Uint8	0	0	10	Predefined Number	Send SMS To	
8007	String	GNSS HDOP	0	160	Predefined Number	SMS Text	

52310	Uint8	1	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	User ID
52314	Uint8	0	0	2	0 - No 1 - Yes	Event Only	
					52311		Uint8 3 0 6 0 - Operand On Exit
1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change							
7434	Uint8	0	0	10	Predefined Number	Send SMS To	
8434	String	User ID	0	160	Predefined Number	SMS Text	
50080	Uint8	1	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	External Voltage
50083	Uint8	0	0	60000	mV	Low Level	
50082	Uint8	0	0	60000	mV	High Level	
50084	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50081	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
50085	Uint16	10	0	65535	-	Average Const	
7008	Uint8	0	0	10	Predefined Number	Send SMS To	
8008	String	External Voltage	0	160	Predefined Number	SMS Text	
50090	Uint8	1	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Speed
50093	Uint8	0	0	0	Km/h	Low Level	
50092	Uint8	0	0	300	Km/h	High Level	
50094	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50091	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
50095	Uint16	1	0	65535	-	Average Const	
7009	Uint8	0	0	10	Predefined Number	Send SMS To	
8009	String	Speed	0	160	Predefined Number	SMS Text	
50100	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	GSM Cell ID
50103	Uint8	0	0	0	-	Low Level	
50102	Uint8	0	0	999999	-	High Level	
50104	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50101	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7010	Uint8	0	0	10	Predefined Number	Send SMS To	
8010	String	GSM Cell ID	0	160	Predefined Number	SMS Text	

50110	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	GSM Area Code
50113	Uint8	0	0	0	-	Low Level	
50112	Uint8	0	0	999999	-	High Level	
50114	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50111	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7011	Uint8	0	0	10	Predefined Number	Send SMS To	
8011	String	GSM Area Code	0	160	Predefined Number	SMS Text	
50120	Uint8	1	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Battery Voltage
50123	Uint8	0	0	5000/11000 (LiPo/NiMh)	mV	Low Level	
50122	Uint8	0	0	5000/11000 (LiPo/NiMh)	mV	High Level	
50124	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50121	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
50125	Uint16	10	0	65535	-	Average Const	
7012	Uint8	0	0	10	Predefined Number	Send SMS To	
8012	String	Battery Voltage	0	160	Predefined Number	SMS Text	
50130	Uint8	1	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Battery Current
50133	Uint8	0	0	0	mA	Low Level	
50132	Uint8	0	0	5000	mA	High Level	
50134	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50131	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
50135	Uint16	10	0	65535	-	Average Const	
7013	Uint8	0	0	10	Predefined Number	Send SMS To	
8013	String	Battery Current	0	160	Predefined Number	SMS Text	
50690	Uint8	1	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Battery level %
50693	Uint8	0	0	100	%	Low Level	
50692	Uint8	0	0	100	%	High Level	
50694	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
50691	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7243	Uint8	0	0	10	Predefined Number	Send SMS To	
8243	String	Battery Level %	0	160	Predefined Number	SMS text	

50140	UInt8	1	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Active GSM Operator
50143	UInt8	0	0	0	-	Low Level	
50142	UInt8	0	0	9999999	-	High Level	
50144	UInt8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50141	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7014	UInt8	0	0	10	Predefined Number	Send SMS To	
8014	String	Active GSM Operator	0	160	Predefined Number	SMS Text	
50150	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Trip Odometer
50153	UInt8	0	0	2147483646	m	Low Level	
50152	UInt8	0	0	2147483646	m	High Level	
50154	UInt8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50151	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7015	UInt8	0	0	10	Predefined Number	Send SMS To	
8015	String	Trip Odometer	0	160	Predefined Number	SMS Text	
50160	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Total Odometer
50163	UInt8	0	0	2147483646	m	Low Level	
50162	UInt8	0	0	2147483646	m	High Level	
50164	UInt8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50161	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7016	UInt8	0	0	10	Predefined Number	Send SMS To	
8016	String	Total Odometer	0	160	Predefined Number	SMS Text	
50170	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Digital Input 1
50173	UInt8	0	0	0	-	Low Level	
50172	UInt8	0	0	1	-	High Level	
50174	UInt8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50171	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
50175	UInt16	10	0	65535	-	Average Const	
7017	UInt8	0	0	10	Predefined Number	Send SMS To	
8017	String	Dig. Input 1	0	160	Predefined Number	SMS Text	

50270	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Digital Input 2
50273	Uint8	0	0	0	-	Low Level	
50272	Uint8	0	0	1	-	High Level	
50274	Uint16	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50271	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
50275	Uint16	1	0	65535	-	Average Const	
7116	Uint8	0	0	10	Predefined Number	Send SMS To	
8116	String	Dig. Input 2	0	160	Predefined Number	SMS Text	
50280	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Digital Input 3
50283	Uint8	0	0	0	-	Low Level	
50282	Uint8	0	0	1	-	High Level	
50284	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50281	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
50285	Uint16	1	0	65535	-	Average Const	
7117	Uint8	0	0	10	Predefined Number	Send SMS To	
8117	String	Dig. Input 3	0	160	Predefined Number	SMS Text	
50710	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Digital Input 4
50713	Uint8	0	0	0	-	Low Level	
50712	Uint8	0	0	1	-	High Level	
50714	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50711	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
50715	Uint16	1	0	65535	-	Average Const	
7249	Uint8	0	0	10	Predefined Number	Send SMS To	
8249	String	Dig. Input 4	0	160	Predefined Number	SMS Text	
50190	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Digital Output 1
50193	Uint8	0	0	0	-	Low Level	
50192	Uint8	0	0	1	-	High Level	
50194	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50191	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
50195	Uint16	10	0	65535	-	Average Const	
7019	Uint8	0	0	10	Predefined Number	Send SMS To	
8019	String	Dig. Output 1	0	160	Predefined Number	SMS Text	

50300	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Digital Output 2
50303	Uint8	0	0	0	-	Low Level	
50302	Uint8	0	0	1	-	High Level	
50304	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50301	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
50305	Uint16	10	0	65535	-	Average Const	
7019	Uint8	0	0	10	Predefined Number	Send SMS To	
8019	String	Dig. Output 2	0	160	Predefined Number	SMS Text	
52180	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	DOUT 1 Overcurrent
52183	Uint8	0	0	0	-	Low Level	
52182	Uint8	0	0	1	-	High Level	
5	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
52184	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
52185	Uint16	1	0	65535	-	Average Const	
7421	Uint8	0	0	10	Predefined Number	Send SMS To	
8421	String	DOUT 1 Overcurrent	0	160	Predefined Number	SMS Text	
52190	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	DOUT 2 Overcurrent
52193	Uint8	0	0	0	-	Low Level	
52192	Uint8	0	0	1	-	High Level	
5	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
52194	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
52191	Uint16	1	0	65535	-	Average Const	
7422	Uint8	0	0	10	Predefined Number	Send SMS To	
8422	String	DOUT 2 Overcurrent	0	160	Predefined Number	SMS Text	
50180	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Analog Input 1
50183	Uint8	0	0	30000	mV	Low Level	
50182	Uint8	0	0	30000	mV	High Level	
50184	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50181	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
50185	Uint16	10	0	65535	-	Average Const	
7018	Uint8	0	0	10	Predefined Number	Send SMS To	
8018	String	Analog Input 1	0	160	Predefined Number	SMS Text	

50290	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Analog Input 2
50293	Uint8	0	0	30000	mV	Low Level	
50292	Uint8	0	0	30000	mV	High Level	
50294	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50291	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
50295	Uint16	10	0	65535	-	Average Const	
7118	Uint8	0	0	10	Predefined Number	Send SMS To	
8118	String	Analog Input 2	0	160	Predefined Number	SMS Text	
52160	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Extended Analog Input 1
52163	Uint8	0	0	0	-	Low Level	
52162	Uint8	0	0	1	-	High Level	
52164	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
52161	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
52165	Uint16	1	0	65535	-	Average Const	
7419	Uint8	0	0	10	Predefined Number	Send SMS To	
8419	String	Analog Input 1	0	160	Predefined Number	SMS Text	
52170	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Extended Analog Input 2
52173	Uint8	0	0	0	-	Low Level	
52172	Uint8	0	0	1	-	High Level	
52174	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
52171	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
52175	Uint16	10	0	65535	-	Average Const	
7420	Uint8	0	0	10	Predefined Number	Send SMS To	
8420	String	Analog Input 2	0	160	Predefined Number	SMS Text	
51050	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Instant Movement
51053	Uint8	0	0	0	-	Low Level	
51052	Uint8	0	0	1	-	High Level	
51054	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
51051	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
51055	Uint16	10	0	65535	-	Average Const	
7286	Uint8	0	0	10	Predefined Number	Send SMS To	
8286	String	Instant Movement	0	160	Predefined Number	SMS Text	

50220	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Axis X
50223	Uint8	0	-8000	8000	mG	Low Level	
50222	Uint8	0	0	8000	mG	High Level	
50224	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50221	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
50225	Uint16	1	0	65535	-	Average Const	
7022	Uint8	0	0	10	Predefined Number	Send SMS To	
8022	String	Axis X	0	160	Predefined Number	SMS Text	
50230	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Axis Y
50233	Uint8	0	-8000	8000	mG	Low Level	
50232	Uint8	0	0	8000	mG	High Level	
50234	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50231	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
50235	Uint16	1	0	65535	-	Average Const	
7023	Uint8	0	0	10	Predefined Number	Send SMS To	
8023	String	Axis Y	0	160	Predefined Number	SMS Text	
50240	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Axis Z
50243	Uint8	0	-8000	8000	mG	Low Level	
50242	Uint8	0	0	8000	mG	High Level	
50244	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50241	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
50245	Uint16	1	0	65535	-	Average Const	
7024	Uint8	0	0	10	Predefined Number	Send SMS To	
8024	String	Axis Z	0	160	Predefined Number	SMS Text	
50250	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	ICCID
50254	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50251	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7069	Uint8	0	0	10	Predefined Number	Send SMS To	
8069	String	ICCID Value	0	160	Predefined Number	SMS Text	

50310	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Dallas Temperature 1
50313	Uint8	0	0	3000	°C	Low Level	
50312	Uint8	0	0	3000	°C	High Level	
50314	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50311	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
50315	Uint16	10	0	65535	-	Average Const	
7120	Uint8	0	0	10	Predefined Number	Send SMS To	
8120	String	Dallas Temp. 1	0	160	Predefined Number	SMS Text	
50320	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Dallas Temperature 2
50323	Uint8	0	0	3000	°C	Low Level	
50322	Uint8	0	0	3000	°C	High Level	
50324	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50321	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
50325	Uint16	10	0	65535	-	Average Const	
7121	Uint8	0	0	10	Predefined Number	Send SMS To	
8121	String	Dallas Temp. 2	0	160	Predefined Number	SMS Text	
50330	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Dallas Temperature 3
50333	Uint8	0	0	3000	°C	Low Level	
50332	Uint8	0	0	3000	°C	High Level	
50334	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50331	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
50335	Uint16	10	0	65535	-	Average Const	
7122	Uint8	0	0	10	Predefined Number	Send SMS To	
8122	String	Dallas Temp. 3	0	160	Predefined Number	SMS Text	
50340	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Dallas Temperature 4
50343	Uint8	0	0	3000	°C	Low Level	
50342	Uint8	0	0	3000	°C	High Level	
50344	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50341	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
50345	Uint16	10	0	65535	-	Average Const	
7123	Uint8	0	0	10	Predefined Number	Send SMS To	
8123	String	Dallas Temp. 4	0	160	Predefined Number	SMS Text	

50350	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Dallas Temperature ID 1
50353	Uint8	0	0	999999999	-	Low Level	
50352	Uint8	0	0	999999999	-	High Level	
50354	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50351	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
50355	Uint16	10	0	65535	-	Average Const	
7124	Uint8	0	0	10	Predefined Number	Send SMS To	
8124	String	Dallas Temp. ID 1	0	160	Predefined Number	SMS Text	
50360	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Dallas Temperature ID 2
50363	Uint8	0	0	999999999	-	Low Level	
50362	Uint8	0	0	999999999	-	High Level	
50364	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50361	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
50365	Uint16	10	0	65535	-	Average Const	
7125	Uint8	0	0	10	Predefined Number	Send SMS To	
8125	String	Dallas Temp. ID 2	0	160	Predefined Number	SMS Text	
50370	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Dallas Temperature ID 3
50373	Uint8	0	0	999999999	-	Low Level	
50372	Uint8	0	0	999999999	-	High Level	
50374	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50371	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
50375	Uint16	10	0	65535	-	Average Const	
7126	Uint8	0	0	10	Predefined Number	Send SMS To	
8126	String	Dallas Temp. ID 3	0	160	Predefined Number	SMS Text	
50380	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Dallas Temperature ID 4
50383	Uint8	0	0	999999999	-	Low Level	
50382	Uint8	0	0	999999999	-	High Level	
50384	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50381	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
50385	Uint16	10	0	65535	-	Average Const	
7127	Uint8	0	0	10	Predefined Number	Send SMS To	
8127	String	Dallas Temp. ID 4	0	160	Predefined Number	SMS Text	

50390	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	iButton
50393	UInt8	0	0	999999999	-	Low Level	
50392	UInt8	0	0	999999999	-	High Level	
50394	UInt8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50391	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
50395	UInt16	10	0	65535	-	Average Const	
7128	UInt8	0	0	10	Predefined Number	Send SMS To	
8128	String	iButton	0	160	Predefined Number	SMS Text	
50510	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Eco Score
50513	UInt8	0	0	999999999	-	Low Level	
50512	UInt8	0	0	999999999	-	High Level	
50514	UInt8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50511	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7220	UInt8	0	0	10	Predefined Number	Send SMS To	
8220	String	EcoScore	0	160	Predefined Number	SMS Text	
51190	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE 1 Custom 1
51193	UInt8	0	0	2147483647	-	Low Level	
51192	UInt8	0	0	2147483647	-	High Level	
51194	UInt8	0	0	1	0 - No 1 - Yes	Event Only	
51195	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7322	UInt8	0	0	10	Predefined Number	Send SMS To	
8322	String	BLE 1 Custom 1	0	160	Predefined Number	SMS Text	
52480	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE 1 Custom 2
52483	UInt8	0	0	2147483647	-	Low Level	
52482	UInt8	0	0	2147483647	-	High Level	
52484	UInt8	0	0	1	0 - No 1 - Yes	Event Only	
52481	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7323	UInt8	0	0	10	Predefined Number	Send SMS To	
8323	String	BLE 1 Custom 2	0	160	Predefined Number	SMS Text	

52520	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE 1 Custom 3
52523	UInt8	0	0	2147483647	-	Low Level	
52522	UInt8	0	0	2147483647	-	High Level	
52524	UInt8	0	0	1	0 - No 1 - Yes	Event Only	
52521	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7324	UInt8	0	0	10	Predefined Number	Send SMS To	
8324	String	BLE 1 Custom 3	0	160	Predefined Number	SMS Text	
52560	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE 1 Custom 4
52563	UInt8	0	0	2147483647	-	Low Level	
52562	UInt8	0	0	2147483647	-	High Level	
52564	UInt8	0	0	1	0 - No 1 - Yes	Event Only	
52561	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7325	UInt8	0	0	10	Predefined Number	Send SMS To	
8325	String	BLE 1 Custom 4	0	160	Predefined Number	SMS Text	
52600	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE 1 Custom 5
52603	UInt8	0	0	2147483647	-	Low Level	
52602	UInt8	0	0	2147483647	-	High Level	
52604	UInt8	0	0	1	0 - No 1 - Yes	Event Only	
52601	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7463	UInt8	0	0	10	Predefined Number	Send SMS To	
8463	String	BLE 1 Custom 5	0	160	Predefined Number	SMS Text	
51200	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE 2 Custom 1
51203	UInt8	0	0	2147483647	-	Low Level	
51202	UInt8	0	0	2147483647	-	High Level	
51204	UInt8	0	0	1	0 - No 1 - Yes	Event Only	
51201	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7451	UInt8	0	0	10	Predefined Number	Send SMS To	
8451	String	BLE 2 Custom 1	0	160	Predefined Number	SMS Text	

52490	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE 2 Custom 2
52493	UInt8	0	0	2147483647	-	Low Level	
52492	UInt8	0	0	2147483647	-	High Level	
52494	UInt8	0	0	1	0 - No 1 - Yes	Event Only	
52491	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7452	UInt8	0	0	10	Predefined Number	Send SMS To	
8452	String	BLE 2 Custom 2	0	160	Predefined Number	SMS Text	
52530	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE 2 Custom 3
52533	UInt8	0	0	2147483647	-	Low Level	
52532	UInt8	0	0	2147483647	-	High Level	
52534	UInt8	0	0	1	0 - No 1 - Yes	Event Only	
52531	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7453	UInt8	0	0	10	Predefined Number	Send SMS To	
8453	String	BLE 2 Custom 3	0	160	Predefined Number	SMS Text	
52570	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE 2 Custom 4
52573	UInt8	0	0	2147483647	-	Low Level	
52572	UInt8	0	0	2147483647	-	High Level	
52574	UInt8	0	0	1	0 - No 1 - Yes	Event Only	
52571	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7454	UInt8	0	0	10	Predefined Number	Send SMS To	
8454	String	BLE 2 Custom 4	0	160	Predefined Number	SMS Text	
52610	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE 2 Custom 5
52613	UInt8	0	0	2147483647	-	Low Level	
52612	UInt8	0	0	2147483647	-	High Level	
52614	UInt8	0	0	1	0 - No 1 - Yes	Event Only	
52611	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7464	UInt8	0	0	10	Predefined Number	Send SMS To	
8464	String	BLE 2 Custom 5	0	160	Predefined Number	SMS Text	

51210	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE 3 Custom 1
51213	UInt8	0	0	2147483647	-	Low Level	
51212	UInt8	0	0	2147483647	-	High Level	
51214	UInt8	0	0	1	0 - No 1 - Yes	Event Only	
51211	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7455	UInt8	0	0	10	Predefined Number	Send SMS To	
8455	String	BLE 3 Custom 1	0	160	Predefined Number	SMS Text	
52500	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE 3 Custom 2
52503	UInt8	0	0	2147483647	-	Low Level	
52502	UInt8	0	0	2147483647	-	High Level	
52504	UInt8	0	0	1	0 - No 1 - Yes	Event Only	
52501	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7456	UInt8	0	0	10	Predefined Number	Send SMS To	
8456	String	BLE 3 Custom 2	0	160	Predefined Number	SMS Text	
52540	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE 3 Custom 3
52543	UInt8	0	0	2147483647	-	Low Level	
52542	UInt8	0	0	2147483647	-	High Level	
52544	UInt8	0	0	1	0 - No 1 - Yes	Event Only	
52541	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7457	UInt8	0	0	10	Predefined Number	Send SMS To	
8457	String	BLE 3 Custom 3	0	160	Predefined Number	SMS Text	
52580	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE 3 Custom 4
52583	UInt8	0	0	2147483647	-	Low Level	
52582	UInt8	0	0	2147483647	-	High Level	
52584	UInt8	0	0	1	0 - No 1 - Yes 2 - Crash	Event Only	
52581	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7458	UInt8	0	0	10	Predefined Number	Send SMS To	
8458	String	BLE 3 Custom 4	0	160	Predefined Number	SMS Text	

52620	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE 3 Custom 5
52623	UInt8	0	0	2147483647	-	Low Level	
52622	UInt8	0	0	2147483647	-	High Level	
52624	UInt8	0	0	1	0 - No 1 - Yes	Event Only	
52621	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7465	UInt8	0	0	10	Predefined Number	Send SMS To	
8465	String	BLE 3 Custom 5	0	160	Predefined Number	SMS Text	
51220	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE 4 Custom 1
51223	UInt8	0	0	2147483647	-	Low Level	
51222	UInt8	0	0	2147483647	-	High Level	
51224	UInt8	0	0	1	0 - No 1 - Yes	Event Only	
51221	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7459	UInt8	0	0	10	Predefined Number	Send SMS To	
8459	String	BLE 4 Custom 1	0	160	Predefined Number	SMS Text	
52510	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE 4 Custom 2
52513	UInt8	0	0	2147483647	-	Low Level	
52512	UInt8	0	0	2147483647	-	High Level	
52514	UInt8	0	0	1	0 - No 1 - Yes	Event Only	
52511	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7460	UInt8	0	0	10	Predefined Number	Send SMS To	
8460	String	BLE 4 Custom 2	0	160	Predefined Number	SMS Text	
52550	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE 4 Custom 3
52553	UInt8	0	0	2147483647	-	Low Level	
52552	UInt8	0	0	2147483647	-	High Level	
52554	UInt8	0	0	1	0 - No 1 - Yes 2 - Crash	Event Only	
52551	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7461	UInt8	0	0	10	Predefined Number	Send SMS To	
8461	String	BLE 4 Custom 3	0	160	Predefined Number	SMS Text	

52590	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE 4 Custom 4
52593	UInt8	0	0	2147483647	-	Low Level	
52592	UInt8	0	0	2147483647	-	High Level	
52594	UInt8	0	0	1	0 - No 1 - Yes 2 - Crash	Event Only	
52591	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7462	UInt8	0	0	10	Predefined Number	Send SMS To	
8462	String	BLE 4 Custom 4	0	160	Predefined Number	SMS Text	
52630	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE 4 Custom 5
52633	UInt8	0	0	2147483647	-	Low Level	
52632	UInt8	0	0	2147483647	-	High Level	
52634	UInt8	0	0	1	0 - No 1 - Yes 2 - Crash	Event Only	
52621	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7466	UInt8	0	0	10	Predefined Number	Send SMS To	
8466	String	BLE 4 Custom 5	0	160	Predefined Number	SMS Text	
50530	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE Temp #1
50533	UInt8	0	-400	0	°C	Low Level	
50532	UInt8	0	-400	1250	°C	High Level	
50534	UInt8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50531	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7223	UInt8	0	0	10	Predefined Number	Send SMS To	
8223	String	BLE Temp #1	0	160	Predefined Number	SMS Text	
50540	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE Temp #2
50543	UInt8	0	-400	0	°C	Low Level	
50542	UInt8	0	-400	1250	°C	High Level	
50544	UInt8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50541	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7224	UInt8	0	0	10	Predefined Number	Send SMS To	
8224	String	BLE Temp #2	0	160	Predefined Number	SMS Text	

50550	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE Temp #3
50553	UInt8	0	-400	0	°C	Low Level	
50552	UInt8	0	-400	1250	°C	High Level	
50554	UInt8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50551	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7225	UInt8	0	0	10	Predefined Number	Send SMS To	
8225	String	BLE Temp #3	0	160	Predefined Number	SMS Text	
50560	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE Temp #4
50563	UInt8	0	-400	0	°C	Low Level	
50562	UInt8	0	-400	1250	°C	High Level	
50564	UInt8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50561	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7226	UInt8	0	0	10	Predefined Number	Send SMS To	
8226	String	BLE Temp #4	0	160	Predefined Number	SMS Text	
50570	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE Battery #1
50573	UInt8	0	0	100	%	Low Level	
50572	UInt8	0	0	100	%	High Level	
50574	UInt8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50571	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7227	UInt8	0	0	10	Predefined Number	Send SMS To	
8227	String	BLE Battery #1	0	160	Predefined Number	SMS Text	
50580	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE Battery #2
50583	UInt8	0	0	100	%	Low Level	
50582	UInt8	0	0	100	%	High Level	
50584	UInt8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50581	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7228	UInt8	0	0	10	Predefined Number	Send SMS To	
8228	String	BLE Battery #2	0	160	Predefined Number	SMS Text	

50590	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE Battery #3
50593	UInt8	0	0	100	%	Low Level	
50592	UInt8	0	0	100	%	High Level	
50594	UInt8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50591	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7229	UInt8	0	0	10	Predefined Number	Send SMS To	
8229	String	BLE Battery #3	0	160	Predefined Number	SMS Text	
50600	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE Battery #4
50603	UInt8	0	0	100	%	Low Level	
50602	UInt8	0	0	100	%	High Level	
50604	UInt8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50601	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7230	UInt8	0	0	10	Predefined Number	Send SMS To	
8230	String	BLE Battery #4	0	160	Predefined Number	SMS Text	
50610	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE Humidity #1
50613	UInt8	0	0	1000	%RH	Low Level	
50612	UInt8	0	0	1000	%RH	High Level	
50614	UInt8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50611	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7231	UInt8	0	0	10	Predefined Number	Send SMS To	
8231	String	BLE Humidity #1	0	160	Predefined Number	SMS Text	
50620	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE Humidity #2
50623	UInt8	0	0	1000	%RH	Low Level	
50622	UInt8	0	0	1000	%RH	High Level	
50624	UInt8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50621	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7232	UInt8	0	0	10	Predefined Number	Send SMS To	
8232	String	BLE Humidity #2	0	160	Predefined Number	SMS Text	

50630	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE Humidity #3
50633	Uint8	0	0	1000	%RH	Low Level	
50632	Uint8	0	0	1000	%RH	High Level	
50634	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50631	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7233	Uint8	0	0	10	Predefined Number	Send SMS To	
8233	String	BLE Humidity #3	0	160	Predefined Number	SMS Text	
50640	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE Humidity #4
50643	Uint8	0	0	1000	%RH	Low Level	
50642	Uint8	0	0	1000	%RH	High Level	
50644	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50641	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7234	Uint8	0	0	10	Predefined Number	Send SMS To	
8234	String	BLE Humidity #4	0	160	Predefined Number	SMS Text	
50720	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BT Status
50723	Uint8	0	0	4	-	Low Level	
50722	Uint8	0	0	4	-	High Level	
50724	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
50721	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7250	Uint8	0	0	10	Predefined Number	Send SMS To	
8250	String	BT Status	0	160	Predefined Number	SMS Text	
52660	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE Lock Discovered
52663	Uint8	0	0	0	-	Low Level	
52662	Uint8	0	0	1	-	High Level	
52664	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
52661	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7469	Uint8	0	0	10	Predefined Number	Send SMS To	
8469	String	BLE lock Discovered	0	160	Predefined Number	SMS Text	

50700	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Charger Connected	
50703	Uint8	0	0	0	-	Low Level		
50702	Uint8	0	0	1	-	High Level		
50704	Uint8	1	0	1	0 - No 1 - Yes	Event Only		
					50701			Uint8 3 0 6 0 - Operand On Exit
1 - On Entrance								
2 - On Both								
3 - Monitoring								
4 - On Hysteresis								
5 - On Change								
6 - On Delta Change								
7244	Uint8	0	0	10	Predefined Number	Send SMS To		
8244	String	Charger Connected	0	160	Predefined Number	SMS Text		
51730	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Coordinates ISO6709	
51734	Uint8	0	0	2	0 - No 1 - Yes	Event Only		
51731	Uint8	3	0	6	2 - Crash 0 - On Exit	Operand		
					1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change			
7376	Uint8	0	0	10	Predefined Number	Send SMS To		
8376	String	ISO6709 Coordinates	0	160	Predefined Number	SMS Text		
51770	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Extended External Voltage	
51773	Uint8	0	0	200000	mV	Low Level		
51772	Uint8	0	0	200000	mV	High Level		
51774	Uint8	0	0	2	0 - No 1 - Yes	Event Only		
51771	Uint8	3	0	6	2 - Crash 0 - On Exit	Operand		
					1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change			
7380	Uint8	0	0	10	Predefined Number	Send SMS To		
8380	String	Extended External Voltage	0	160	Predefined Number	SMS Text		
52640	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE Lock Status	
52643	Uint8	0	0	0	-	Low Level		
52642	Uint8	0	0	1	-	High Level		
52644	Uint8	1	0	1	0 - No 1 - Yes	Event Only		
52641	Uint8	3	0	6	0 - On Exit	Operand		
					1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change			
7467	Uint8	0	0	10	Predefined Number	Send SMS To		
8467	String	BLE lock status	0	160	Predefined Number	SMS Text		

52650	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	BLE Lock Battery
52653	Uint8	0	0	100	%	Low Level	
52652	Uint8	0	0	100	%	High Level	
52654	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
52651	Uint8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7468	Uint8	0	0	10	Predefined Number	Send SMS To	
8468	String	BLE lock Battery	0	160	Predefined Number	SMS Text	

E-scooter I/O

Scooter Protocol

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
300	Uint16	254	0	254	0 - Segway ES 1 - M356 2 - Segway MAX 3 - FitRider 4 - Hergele 5 - Okai 254 - None	Protocol

Scooter Baudrate

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
152	Uint16	0	0	8	0 - Default (115200) 3 - 9600 4 - 14400 5 - 19200 6 - 38400 7 - 57600 8 - 115200	Baudrate

Scooter FW Update

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
301	Uint16	1	0	1	0 - Disable 1 - Enable	FW Update

E-Scooter I/O

Parameter ID	Parameter Type	Default value	Value range		Value	parameter	Input Name
			Min	Max			

51270	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Serial number
51274	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51271	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7330	UInt8	0	0	10	Predefined Number	Send SMS To	
8330	String	Serial Number	0	160	Predefined Number	SMS Text	
51280	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Master control FW version
51284	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51281	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7331	UInt8	0	0	10	Predefined Number	Send SMS To	
8331	String	Master control FW version	0	160	Predefined Number	SMS Text	
51290	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Error code
51293	UInt8	10	10	51	-	Low Level	
51292	UInt8	10	10	51	-	High Level	
51294	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51291	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7332	UInt8	0	0	10	Predefined Number	Send SMS To	
8332	String	Error Code	0	160	Predefined Number	SMS Text	
51300	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Alarm code
51303	UInt8	9	9	12	-	Low Level	
51302	UInt8	9	9	12	-	High Level	
51304	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51301	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7333	UInt8	0	0	10	Predefined Number	Send SMS To	
8333	String	Alarm Code	0	160	Predefined Number	SMS Text	

51320	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Lock status
51323	UInt8	0	0	0	-	Low Level	
51322	UInt8	0	0	1	-	High Level	
51324	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51321	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7335	UInt8	0	0	10	Predefined Number	Send SMS To	
8335	String	Lock status	0	160	Predefined Number	SMS Text	
51330	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Buzzer alarm status
51333	UInt8	0	0	0	-	Low Level	
51332	UInt8	0	0	1	-	High Level	
51334	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51331	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7336	UInt8	0	0	10	Predefined Number	Send SMS To	
8336	String	Buzzer alarm status	0	160	Predefined Number	SMS Text	
51340	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	External battery status
51343	UInt8	0	0	0	-	Low Level	
51342	UInt8	0	0	1	-	High Level	
51344	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51341	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7337	UInt8	0	0	10	Predefined Number	Send SMS To	
8337	String	External battery status	0	160	Predefined Number	SMS Text	
51370	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Current operation status
51373	UInt8	0	0	2	-	Low Level	
51372	UInt8	0	0	2	-	High Level	
51374	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51371	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7340	UInt8	0	0	10	Predefined Number	Send SMS To	
8340	String	Current operation mode	0	160	Predefined Number	SMS Text	

51380	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Internal Battery Voltage
51383	UInt8	0	0	42000	mV	Low Level	
51382	UInt8	0	0	42000	mV	High Level	
51384	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51381	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7341	UInt8	0	0	10	Predefined Number	Send SMS To	
8341	String	Internal Battery Voltage	0	160	Predefined Number	SMS Text	
51390	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	External Battery Voltage
51393	UInt8	0	0	42000	mV	Low Level	
51392	UInt8	0	0	42000	mV	High Level	
51394	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51391	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7342	UInt8	0	0	10	Predefined Number	Send SMS To	
8342	String	External Battery Voltage	0	160	Predefined Number	SMS Text	
51400	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Internal Battery Voltage
51403	UInt8	0	0	100	%	Low Level	
51402	UInt8	0	0	100	%	High Level	
51404	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51401	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7343	UInt8	0	0	10	Predefined Number	Send SMS To	
8343	String	Battery percentage	0	160	Predefined Number	SMS Text	

51410	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Actual remaining mileage
51413	UInt8	0	0	327670	m	Low Level	
51412	UInt8	0	0	327670	m	High Level	
51414	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51411	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7344	UInt8	0	0	10	Predefined Number	Send SMS To	
8344	String	Actual remaining mileage	0	160	Predefined Number	SMS Text	
51420	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Predicted remaining mileage
51423	UInt8	0	0	327670	m	Low Level	
51422	UInt8	0	0	327670	m	High Level	
51424	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51421	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7345	UInt8	0	0	10	Predefined Number	Send SMS To	
8345	String	Predicted remaining mileage	0	160	Predefined Number	SMS Text	
51430	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Internal Battery Voltage
51433	UInt8	0	0	255	km/h	Low Level	
51432	UInt8	0	0	255	km/h	High Level	
51434	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51431	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7346	UInt8	0	0	10	Predefined Number	Send SMS To	
8346	String	Scooter speed	0	160	Predefined Number	SMS Text	
51440	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Total mileage
51443	UInt8	0	0	2147483647	m	Low Level	
51442	UInt8	0	0	2147483647	m	High Level	
51444	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51441	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7347	UInt8	0	0	10	Predefined Number	Send SMS To	
8347	String	Total mileage	0	160	Predefined Number	SMS Text	

51450	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Internal Battery Voltage
51453	UInt8	0	0	327670	m	Low Level	
51452	UInt8	0	0	327670	m	High Level	
51454	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51451	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7348	UInt8	0	0	10	Predefined Number	Send SMS To	
8348	String	Single mileage	0	160	Predefined Number	SMS Text	
51460	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Total operation time
51463	UInt8	0	0	2147483647	s	Low Level	
51462	UInt8	0	0	2147483647	s	High Level	
51464	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51461	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7349	UInt8	0	0	10	Predefined Number	Send SMS To	
8349	String	Total operation time	0	160	Predefined Number	SMS Text	
51470	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Total riding time
51473	UInt8	0	0	2147483647	s	Low Level	
51472	UInt8	0	0	2147483647	s	High Level	
51474	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51471	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7350	UInt8	0	0	10	Predefined Number	Send SMS To	
8350	String	Total riding time	0	160	Predefined Number	SMS Text	
51480	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Single operation time
51483	UInt8	0	0	32767	s	Low Level	
51482	UInt8	0	0	32767	s	High Level	
51484	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51481	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7351	UInt8	0	0	10	Predefined Number	Send SMS To	
8351	String	Single operation time	0	160	Predefined Number	SMS Text	

51490	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Single riding time
51493	UInt8	0	0	32767	s	Low Level	
51492	UInt8	0	0	32767	s	High Level	
51494	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51491	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7352	UInt8	0	0	10	Predefined Number	Send SMS To	
8352	String	Single riding time	0	160	Predefined Number	SMS Text	
51500	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Body temperature
51503	UInt8	0	0	32767	°C x 10	Low Level	
51502	UInt8	0	0	32767	°C x 10	High Level	
51504	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51501	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7353	UInt8	0	0	10	Predefined Number	Send SMS To	
8353	String	Body temperature	0	160	Predefined Number	SMS Text	
51510	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Internal battery temperature 1
51513	UInt8	0	0	32767	°C x 10	Low Level	
51512	UInt8	0	0	32767	°C x 10	High Level	
51514	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51511	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7354	UInt8	0	0	10	Predefined Number	Send SMS To	
8354	String	Internal battery temperature 1	0	160	Predefined Number	SMS Text	
51520	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Body temperature
51523	UInt8	0	0	32767	°C x 10	Low Level	
51522	UInt8	0	0	32767	°C x 10	High Level	
51524	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51521	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7355	UInt8	0	0	10	Predefined Number	Send SMS To	
8355	String	Internal battery temperature 2	0	160	Predefined Number	SMS Text	

51530	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	External battery temperature 1
51533	UInt8	0	0	32767	°C x 10	Low Level	
51532	UInt8	0	0	32767	°C x 10	High Level	
51534	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51531	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7356	UInt8	0	0	10	Predefined Number	Send SMS To	
8356	String	External battery temperature 1	0	160	Predefined Number	SMS Text	
51550	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	External battery temperature 2
51553	UInt8	0	0	32767	°C x 10	Low Level	
51552	UInt8	0	0	32767	°C x 10	High Level	
51554	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51551	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7358	UInt8	0	0	10	Predefined Number	Send SMS To	
8358	String	External battery temperature 2	0	160	Predefined Number	SMS Text	
51540	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Supply voltage
51543	UInt8	0	0	42000	mV	Low Level	
51542	UInt8	0	0	42000	mV	High Level	
51544	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51541	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7357	UInt8	0	0	10	Predefined Number	Send SMS To	
8357	String	Supply voltage	0	160	Predefined Number	SMS Text	
51570	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Average speed
51573	UInt8	0	0	65535	km/h	Low Level	
51572	UInt8	0	0	65535	km/h	High Level	
51574	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51571	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7360	UInt8	0	0	10	Predefined Number	Send SMS To	
8360	String	Average speed	0	160	Predefined Number	SMS Text	

51580	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	External battery FW version
51584	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51581	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7361	UInt8	0	0	10	Predefined Number	Send SMS To	
8361	String	External battery FW version	0	160	Predefined Number	SMS Text	
51590	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Internal battery FW version
51594	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51591	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7362	UInt8	0	0	10	Predefined Number	Send SMS To	
8362	String	Internal battery FW version	0	160	Predefined Number	SMS Text	
51600	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Body temperature
51604	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51601	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7363	UInt8	0	0	10	Predefined Number	Send SMS To	
8363	String	Instrument panel FW version	0	160	Predefined Number	SMS Text	
51620	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Internal battery capacity
51623	UInt8	0	0	100	%	Low Level	
51622	UInt8	100	0	100	%	High Level	
51624	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51621	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7365	UInt8	0	0	10	Predefined Number	Send SMS To	
8365	String	Int Bat Capacity	0	160	Predefined Number	SMS Text	

51630	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	External battery capacity
51633	UInt8	0	0	100	%	Low Level	
51632	UInt8	100	0	100	%	High Level	
51634	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51631	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7366	UInt8	0	0	10	Predefined Number	Send SMS To	
8366	String	Ext Bat Capacity	0	160	Predefined Number	SMS Text	
51350	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Charging Status
51353	UInt8	0	0	0	-	Low Level	
51352	UInt8	1	0	1	-	High Level	
51354	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51351	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7338	UInt8	0	0	10	Predefined Number	Send SMS To	
8338	String	Charging status	0	160	Predefined Number	SMS Text	
52680	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Normal speed limit
52683	UInt8	5	5	30	-	Low Level	
52682	UInt8	30	5	30	-	High Level	
52684	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
52681	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7471	UInt8	0	0	10	Predefined Number	Send SMS To	
8471	String	Normal speed limit	0	160	Predefined Number	SMS Text	
52690	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Eco speed limit
52693	UInt8	5	5	30	-	Low Level	
52692	UInt8	30	5	30	-	High Level	
52694	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
52691	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7472	UInt8	0	0	10	Predefined Number	Send SMS To	
8472	String	Eco speed limit	0	160	Predefined Number	SMS Text	

52700	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Sport speed limit
52703	UInt8	5	5	30	-	Low Level	
52702	UInt8	30	5	30	-	High Level	
52704	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
52701	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7473	UInt8	0	0	10	Predefined Number	Send SMS To	
8473	String	Sport speed limit	0	160	Predefined Number	SMS Text	
52710	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Battery lock Status
52713	UInt8	0	0	1	-	Low Level	
52712	UInt8	1	0	1	-	High Level	
52714	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
52711	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7474	UInt8	0	0	10	Predefined Number	Send SMS To	
8474	String	Battery lock Status	0	160	Predefined Number	SMS Text	
52720	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Cable lock Status
52723	UInt8	0	0	1	-	Low Level	
52722	UInt8	1	0	1	-	High Level	
52724	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
52721	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7475	UInt8	0	0	10	Predefined Number	Send SMS To	
8475	String	Cable lock Status	0	160	Predefined Number	SMS Text	
51650	UInt8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	Cable lock FW version
51654	UInt8	1	0	1	0 - No 1 - Yes	Event Only	
51651	UInt8	3	0	6	0 - On Exit 1 - On Entrance 2 - On Both 3 - Monitoring 4 - On Hysteresis 5 - On Change 6 - On Delta Change	Operand	
7368	UInt8	0	0	10	Predefined Number	Send SMS To	
8368	String	Cable lock FW version	0	160	Predefined Number	SMS Text	

Additional

BT lock

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
305	Uint16	0	0	1	0 - Disable 1 - Enable	Lock functionality
303	Uint16	0	0	1	0 - None 1 - Solebe electronics	Lock Type
304	String	""	12	12	Symbols	BT lock's MAC address