

# TST100 Parameter list

[Main Page](#) > [E-Mobility Trackers](#) > [TST100](#) > [TST100 Manual](#) > **TST100 Parameter list**

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## Contents

- [1 System parameters](#)
  - [1.1 System Settings](#)
  - [1.2 Static Navigation Settings](#)
  - [1.3 Sleep Mode](#)
  - [1.4 Accelerometer Delay Settings](#)
  - [1.5 Time Synchronization](#)
  - [1.6 Timestamp Backup](#)
  - [1.7 Heart Rate Alert](#)
- [2 GPRS](#)
  - [2.1 GPRS Settings](#)
  - [2.2 Server Settings](#)
  - [2.3 Second Server Settings](#)
  - [2.4 Records Settings](#)
  - [2.5 FOTA WEB Settings](#)
- [3 Data Acquisition](#)
  - [3.1 On Stop](#)
  - [3.2 Moving](#)
  - [3.3 On Demand tracking](#)
- [4 SMS/Call settings](#)
  - [4.1 SMS Data Sending](#)
  - [4.2 SMS Commands](#)
  - [4.3 Incoming Call Settings](#)
  - [4.4 Authorized Numbers](#)
  - [4.5 GSM Predefined Numbers](#)
- [5 GSM Operations](#)
  - [5.1 Roaming Operator List](#)
  - [5.2 Operator Black List](#)
  - [5.3 Common settings](#)
- [6 Features](#)
  - [6.1 Jamming](#)
  - [6.2 Unauthorized movement](#)
  - [6.3 FallDown](#)
  - [6.4 Last Known Position](#)
  - [6.5 Unplug Detection](#)
  - [6.6 SIM Card Tamper Protection](#)
- [7 Auto Geofence](#)
  - [7.1 Auto Geofence](#)
- [8 Manual Geofence](#)
  - [8.1 Manual Geofence Selection](#)
- [9 Trip/Odometer](#)
  - [9.1 Trip Settings](#)

- [9.2 Odometer](#)
- [10 Beacon List](#)
  - [10.1 Beacon Settings](#)
  - [10.2 Beacon List](#)
- [11 I/O](#)
- [12 E-scooter I/O](#)
  - [12.1 Scooter Protocol](#)
  - [12.2 Scooter Baudrate](#)
  - [12.3 Scooter FW Update](#)
  - [12.4 E-Scooter I/O](#)
- [13 Additional](#)
  - [13.1 BT lock](#)

## System parameters

### System Settings

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
<b>138</b>	Uint8	1	0	2	0 - Ignition 1 - Accelerometer 2 - GNSS 3 - CAN speed	Movement Source
<b>133</b>	Uint8	0	0	1	0 - GNSS 1 - CAN	Speed Source
<b>107</b>	Uint8	0	0	2	0 - After Position Fix 1 - Always 2 - After Time Sync	Records Saving/Sending without TS
<b>123</b>	Uint8	0	0	1	0 - Disable 1 - Enable	PDOP filter
<b>124</b>	Uint16	0,7	0	99	-	PDOP filter Threshold
<b>108</b>	Uint8	1	0	1	0 - Disable 1 - Enable	LED indication

<b>109</b>	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
<b>111</b>	Uint8	1	0	1	0 - Range 15V 1 - Range 150V	Analog Input Value Range
<b>113</b>	Uint8	1	0	1	0 - Codec 8 1 - Codec 8 Extended	Data Protocol
<b>110</b>	Uint8	0	0	1	0 - On need 1 - After Ignition ON 2 - Always	Battery Charge Mode
<b>114</b>	Uint8	1	0	1	0 - Disable 1 - Enable	Power On By USB/Charger
<b>131</b>	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		
<b>106</b>	Uint8	1	0	1	0 - Disable 1 - Enable	Static navigation
<b>112</b>	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		
<b>3030</b>	Uint16	0 - Disabled	0	65535	Seconds	Other Calls Duration

<b>3031</b>	Uint16	0 - Disabled	0	65535	Seconds	Alarm Button Call Action Duration Limit
<b>3032</b>	Uint16	0 - Disabled	0	65535	Seconds	Power Button Call Action Duration Limit
<b>3033</b>	Uint16	0 - Disabled	0	65535	Seconds	Button 1 Call Action Duration Limit
<b>3034</b>	Uint16	0 - Disabled	0	65535	Seconds	Button 2 Call Action Duration Limit
<b>3035</b>	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		
<b>102</b>	Uint8	2	0	2	0 - Disable 1 - GPS sleep 2 - Online Deep sleep  3 - Online Deep sleep 4 - Ultra sleep	Sleep settings
<b>132</b>	Uint8	2	0	2	0 - Movement only 1 - Alarm button only 2 - Movement + Alarm button	Sleep Exit Source
<b>103</b>	Uint16	1	1	3000	Minutes	Timeout
Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
<b>104</b>	Uint8	30000	13200	100000	mV	High Voltage
<b>105</b>	Uint8	13200	0	30000	mV	Low Voltage

<b>101</b>	Uint16	2	1	103	1 - DIN1 2 - Accelerometer 3 - DIN1 + Accelerometer 4 - Power Voltage 5 - DIN1 + Power Voltage 6 - Accelerometer + Power Voltage 7 - DIN1 + Accelerometer + Power Voltage 32 - DIN3 33 - DIN1 + DIN3 34 - Accelerometer + DIN3 35 - DIN1 + Accelerometer + DIN3 36 - Power Voltage + DIN3 37 - DIN1 + Power Voltage + DIN3 38 - Accelerometer + Power Voltage + DIN3 39 - DIN1 + Accelerometer + Power Voltage + DIN3 64 - DIN4 65 - DIN1 + DIN4 66 - Accelerometer + DIN4 67 - DIN1 + Accelerometer + DIN4 68 - Power Voltage + DIN4 69 - DIN1 + Power Voltage + DIN4 70 - Accelerometer + Power voltage + DIN4 71 - DIN1 + Accelerometer 96 - DIN3 + DIN4 97 - DIN1 + DIN3 + DIN4 98 - Accelerometer + DIN3 + DIN4 99 - DIN1 + Accelerometer + DIN3 + DIN4 100 - Power Voltage + DIN3 + DIN4 101 - DIN1 + Power Voltage + DIN3 + DIN4 102 - Accelerometer + Power Voltage + DIN3 + DIN4 103 - DIN1 + Accelerometer + Power Voltage + DIN3 + DIN4	Low Voltage
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## 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 Symbols	Mac Address
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

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

## GPRS

### GPRS Settings

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
<b>2000</b>	Uint8	1	0	1	0 - Disable 1 - Enable	GPRS context
<b>2001</b>	Char	""	0	32	String	APN
<b>2002</b>	Char	""	0	32	String	APN username
<b>2003</b>	Char	""	0	32	String	APN password
<b>2016</b>	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		
<b>2004</b>	Char	""	0	55	String	Domain
<b>2005</b>	Uint16	0	0	65535	Number	Port
<b>2006</b>	Uint8	0	0	1	0 - TCP 1 - UDP	Protocol
<b>2020</b>	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		
<b>2010</b>	Uint8	0	0	2	0 - Disable 1 - Backup 2 - Duplicate	Backup Server Mode
<b>2007</b>	Char	""	0	55	String	Backup Server Domain
<b>2008</b>	Uint16	0	0	65535	Number	Backup Server Port
<b>2009</b>	Uint8	0	0	1	0 - TCP 1 - UDP	Backup Server Protocol
<b>2021</b>	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		
<b>1000</b>	Uint32	30	30	259200	Seconds	Open link timeout
<b>1001</b>	Uint16	30	5	300	Seconds	Response timeout
<b>1003</b>	Uint16	0	0	30	Seconds	Network Ping Timeout
<b>1002</b>	Uint8	0	0	1	0 - Newest 1 - Oldest	Sort by
<b>1004</b>	Uint8	1	0	1	0 - TCP/IP 1 - AVL	ACK Type
<b>1008</b>	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	
10100	Uint16	3600	0	65535	Seconds	Min Period	Roaming
10104	Uint8	1	1	255	Value	Min Saved Records	
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	
10053	Uint8	10	0	100	Value	Min Speed Delta	
10054	Uint8	1	1	255	Value	Min Saved Records	
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	
10153	Uint8	10	0	100	Value	Min Speed Delta	
10154	Uint8	1	1	255	Value	Min Saved Records	
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	
10253	Uint8	10	0	100	Value	Min Speed Delta	
10254	Uint8	1	1	255	Value	Min Saved Records	
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 <sup>2</sup>	Max acceleration
11005	Uint8	2,5	0,5	10	m/s <sup>2</sup>	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		

<b>11300</b>	Uint8	0	0	3	0 - Disable 1 - Low Priority 2 - High Priority 3 - Panic Priority	Scenario Settings
<b>11303</b>	Uint8	1	0	1	0 - Disable 1 - Enable	Eventual Records
<b>11305</b>	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		
<b>11720</b>	Uint8	0	0	3	0 - Disable 1 - Low Priority 2 - High Priority 3 - Panic Priority	Scenario Settings
<b>11721</b>	Uint8	0	0	1	0 - On Exit 1 - On Entrance 2 - On Both	UGenerate aven
<b>11722</b>	Uint8	1	0	30	Seconds	Pre-alarm timeout
<b>11723</b>	Uint8	1	0	30	Seconds	Time to Stable
<b>11724</b>	Uint8	1	1	5	Seconds	Buzzer ON
<b>11725</b>	Uint8	5	2	30	Seconds	Buzzer period
<b>7729</b>	Uint16	""	0	10	Predefined number	Send SMS to
<b>8729</b>	String	Unauthorized movement	0	160	Char	SMS Text

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

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

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
<b>251</b>	Uint32	0	0	4294967295	number	User ID
<b>13086</b>	Uint8	""	0	2	0 - Disable 1 - Enable	Event On Power Off
<b>7310</b>	Uint16	""	0	10	Predefined Number	Send SMS to

<b>8310</b>	String	Power! Val %val IM %imei	0	160	Char	SMS Text
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## FallDown

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

## Last Known Position

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
<b>51720</b>	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		
<b>11500</b>	Uint8	0	0	3	0 - Disable 1 - Low Priority 2 - High Priority 3 - Panic Priority	Scenario Settings
<b>11501</b>	Uint8	1	0	1	0 - Disable 1 - Enable	Eventual Records
<b>11502</b>	Uint8	0	0	1	0 - Simple 1 - Advanced	Unplug Detection Mode
<b>11504</b>	Uint8	0	0	1	0 - Disable 1 - Enable	Buzzer Control
<b>11505</b>	Uint8	200	0	65535	Seconds	Buzzer ON duration
<b>7036</b>	Uint16	""	0	10	Predefined number	Send SMS to
<b>8036</b>	String	Unplug	0	160	Char	SMS Text

## SIM Card Tamper Protection

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

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

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
<b>13059</b>	Uint8	""	0	1	0 - Nobody	Call After Answer
					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	
					0 - Disable	Inform When Answered
					1 - Enable	
<b>13057</b>	String	Answered	0	160	Char	SMS Text
<b>13056</b>	Uint8	0	0	1	0 - Disable	Inform When Not Answered
<b>13058</b>	String	No answer	0	160	Char	SMS Text

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

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

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

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

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

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

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
<b>13401</b>	Uint16	0	0	2	0 - None 1 - DOUT1 2 - DOUT2	DOUT Control
<b>13402</b>	Uint16	0	0	2	0 - None 1 - DOUT1 2 - DOUT2	DOUT Deactivation Via DIN
<b>13403</b>	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	BLE Geofence
					1 - ELA MOV	
					2 - Ela Sensors	
					3 - Beacons	
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	Generate Event
					1 - On Entrance	
					2 - On both	
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	Sensor Configuration
					1 - Custom Sensors	
					2 - EYE Sensors	
					3 - Custom and EYE Sensors	
70077	Uint8	0	0	3	0 - Disabled	EYE Sensor Filter
					1 - Name	
					2 - MAC	
70057	Uint16	10	0	65535	3 - Name and MAC	
					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
					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
					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

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

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
<b>70006...70030</b>	Char	-	0 characters	10 characters	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		
<b>601</b>	Uint8	1800	0	86400	Seconds	Timeout
<b>602</b>	Uint8	300	0	86400	Seconds	Pre-Alarm
<b>603</b>	Uint8	0	0	1	0 - Call 1 - Record	Order Priority
<b>607</b>	Uint8	0	0	1	0 - Disable 1 - Enable	Deactivate after alarm call
<b>605</b>	Uint16	""	0	10	Predefined Number	Initial call number
<b>606</b>	Uint16	""	0	10	Predefined Number	Alarm call number
<b>7339</b>	Uint16	""	0	10	Predefined Number	Send SMS to
<b>8339</b>	String	%date %datetime Lon %lon LatP %flat Amber Alert Val %val Timout %param601	0	160	Char	SMS Text

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
<b>327</b>	Uint8	0	0	1	0 - Disable 1 - Enable	Proximity detection
<b>1116</b>	Uint8	0	0	255	-	Proximity Group ID
<b>328</b>	Uint8	-60	-100	0	dBm	Proximity RSSI
<b>331</b>	Uint8	0	0	20	-	Proximity RSSI exit threshold
<b>332</b>	Uint8	0	0	1	0 - Disable 1 - Enable	Proximity RSSI moving average enable
<b>333</b>	Uint8	5	0	60	-	Proximity RSSI moving average samples

<b>330</b>	Uint8	1	0	1	0 - Disable 1 - Enable	Proximity while charging
<b>7471</b>	Uint16	""	0	10	Predefined Number	Send SMS to
<b>8471</b>	String	Proximity	0	160	Char	SMS Text
Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
<b>323</b>	Uint8	30	0	65500	Seconds	Pre-Alarm

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

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

## Auto Geofence

### Auto Geofence

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

<b>20100</b>	Uint8	0	0	3	0 - Disabled 1 - Low 2 - High 3 - Panic	Priority
<b>20101</b>	Uint8	0	0	3	0 - No event 1 - On exiting zone 2 - On entering zone 3 - On both	Generate Event
<b>20102</b>	Uint8	1	0	1	0 - Disable 1 - Enable	Eventual records
<b>20103</b>	Uint32	1	0	1000000	Border value	Frame border
<b>20104</b>	Uint8	0	0	1	0 - Circle 1 - Rectangle	Shape type
<b>20105</b>	Uint32	5	0	1000000	Metres	Radius
<b>20106</b>	Double	0	-180	180	Coordinate	X1
<b>20107</b>	Double	0	-90	90	Coordinate	Y1
<b>20108</b>	Double	0	-180	180	Coordinate	X2
<b>20109</b>	Double	0	-90	90	Coordinate	Y2
<b>20110</b>	Uint8	0	0	1	0 - Disable 1 - Enable	Overspeeding
<b>20111</b>	Uint16	90	0	1000	km/h	Max allowed speed
<b>7025</b>	Uint8	0	0	10	Phone number	Send SMS to
<b>8025</b>	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		
<b>11800</b>	Uint8	0	0	3	0 - Disable	Priority
					1 - Low Priority	
					2 - High Priority	
					3 - Panic Priority	
<b>11801</b>	Uint8	1	0	1	0 - Disable 1 - Enable	Eventual records
<b>11802</b>	Uint8	0	0	1	0 - Continuous 1 - Between Records	Mode
<b>11803</b>	Uint16	5	0	255	km/h	Start Speed
<b>11804</b>	Uint16	60	0	65535	Seconds	Ignition OFF Timeout
<b>7031</b>	Uint64	""	0	10	Predefined Number	Send SMS to
<b>8031</b>	String	Trip	0	160	Text	SMS text

## Odometer

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

[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		
<b>134</b>	Uint16	0	0	2	0 - Disabled 1 - All	Beacon Detection
					2 - Configured	
					0 - Eventual 1 - Periodic	Beacon Record

## Beacon List

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

## I/O

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

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

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

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

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

<b>50140</b>	Uint8	1	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Active GSM Operator</b>
<b>50143</b>	Uint8	0	0	0	-	Low Level	
<b>50142</b>	Uint8	0	0	9999999	-	High Level	
<b>50144</b>	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
<b>50141</b>	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	
<b>7014</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8014</b>	String	Active GSM Operator	0	160	Predefined Number	SMS Text	
<b>50150</b>	Uint8		0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Trip Odometer</b>
<b>50153</b>	Uint8	0	0	2147483646	m	Low Level	
<b>50152</b>	Uint8	0	0	2147483646	m	High Level	
<b>50154</b>	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
<b>50151</b>	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	
<b>7015</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8015</b>	String	Trip Odometer	0	160	Predefined Number	SMS Text	
<b>50160</b>	Uint8		0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Total Odometer</b>
<b>50163</b>	Uint8	0	0	2147483646	m	Low Level	
<b>50162</b>	Uint8	0	0	2147483646	m	High Level	
<b>50164</b>	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
<b>50161</b>	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	
<b>7016</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8016</b>	String	Total Odometer	0	160	Predefined Number	SMS Text	
<b>50170</b>	Uint8		0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Digital Input 1</b>
<b>50173</b>	Uint8	0	0	0	-	Low Level	
<b>50172</b>	Uint8	0	0	1	-	High Level	
<b>50174</b>	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
<b>50171</b>	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	
<b>50175</b>	Uint16	10	0	65535	-	Average Const	
<b>7017</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8017</b>	String	Dig. Input 1	0	160	Predefined Number	SMS Text	

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

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

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

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

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

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

<b>50390</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>iButton</b>
<b>50393</b>	Uint8	0	0	999999999	-	Low Level	
<b>50392</b>	Uint8	0	0	999999999	-	High Level	
<b>50394</b>	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
<b>50391</b>	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	
<b>50395</b>	Uint16	10	0	65535	-	Average Const	
<b>7128</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8128</b>	String	iButton	0	160	Predefined Number	SMS Text	
<b>50510</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Eco Score</b>
<b>50513</b>	Uint8	0	0	999999999	-	Low Level	
<b>50512</b>	Uint8	0	0	999999999	-	High Level	
<b>50514</b>	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
<b>50511</b>	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	
<b>7220</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8220</b>	String	EcoScore	0	160	Predefined Number	SMS Text	
<b>51190</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE 1 Custom 1</b>
<b>51193</b>	Uint8	0	0	2147483647	-	Low Level	
<b>51192</b>	Uint8	0	0	2147483647	-	High Level	
<b>51194</b>	Uint8	0	0	1	0 - No 1 - Yes	Event Only	
<b>51195</b>	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	
<b>7322</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8322</b>	String	BLE 1 Custom 1	0	160	Predefined Number	SMS Text	
<b>52480</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE 1 Custom 2</b>
<b>52483</b>	Uint8	0	0	2147483647	-	Low Level	
<b>52482</b>	Uint8	0	0	2147483647	-	High Level	
<b>52484</b>	Uint8	0	0	1	0 - No 1 - Yes	Event Only	
<b>52481</b>	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	
<b>7323</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8323</b>	String	BLE 1 Custom 2	0	160	Predefined Number	SMS Text	

<b>52520</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE 1 Custom 3</b>
<b>52523</b>	Uint8	0	0	2147483647	-	Low Level	
<b>52522</b>	Uint8	0	0	2147483647	-	High Level	
<b>52524</b>	Uint8	0	0	1	0 - No 1 - Yes	Event Only	
<b>52521</b>	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	
<b>7324</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8324</b>	String	BLE 1 Custom 3		0	160	Predefined Number	SMS Text
<b>52560</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE 1 Custom 4</b>
<b>52563</b>	Uint8	0	0	2147483647	-	Low Level	
<b>52562</b>	Uint8	0	0	2147483647	-	High Level	
<b>52564</b>	Uint8	0	0	1	0 - No 1 - Yes	Event Only	
<b>52561</b>	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	
<b>7325</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8325</b>	String	BLE 1 Custom 4		0	160	Predefined Number	SMS Text
<b>52600</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE 1 Custom 5</b>
<b>52603</b>	Uint8	0	0	2147483647	-	Low Level	
<b>52602</b>	Uint8	0	0	2147483647	-	High Level	
<b>52604</b>	Uint8	0	0	1	0 - No 1 - Yes	Event Only	
<b>52601</b>	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	
<b>7463</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8463</b>	String	BLE 1 Custom 5		0	160	Predefined Number	SMS Text
<b>51200</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE 2 Custom 1</b>
<b>51203</b>	Uint8	0	0	2147483647	-	Low Level	
<b>51202</b>	Uint8	0	0	2147483647	-	High Level	
<b>51204</b>	Uint8	0	0	1	0 - No 1 - Yes	Event Only	
<b>51201</b>	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	
<b>7451</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8451</b>	String	BLE 2 Custom 1		0	160	Predefined Number	SMS Text

<b>52490</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE 2 Custom 2</b>
<b>52493</b>	Uint8	0	0	2147483647	-	Low Level	
<b>52492</b>	Uint8	0	0	2147483647	-	High Level	
<b>52494</b>	Uint8	0	0	1	0 - No 1 - Yes	Event Only	
<b>52491</b>	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	
<b>7452</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8452</b>	String	BLE 2 Custom 2	0	160	Predefined Number	SMS Text	
<b>52530</b>	Uint8		0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE 2 Custom 3</b>
<b>52533</b>	Uint8	0	0	2147483647	-	Low Level	
<b>52532</b>	Uint8	0	0	2147483647	-	High Level	
<b>52534</b>	Uint8	0	0	1	0 - No 1 - Yes	Event Only	
<b>52531</b>	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	
<b>7453</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8453</b>	String	BLE 2 Custom 3	0	160	Predefined Number	SMS Text	
<b>52570</b>	Uint8		0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE 2 Custom 4</b>
<b>52573</b>	Uint8	0	0	2147483647	-	Low Level	
<b>52572</b>	Uint8	0	0	2147483647	-	High Level	
<b>52574</b>	Uint8	0	0	1	0 - No 1 - Yes	Event Only	
<b>52571</b>	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	
<b>7454</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8454</b>	String	BLE 2 Custom 4	0	160	Predefined Number	SMS Text	
<b>52610</b>	Uint8		0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE 2 Custom 5</b>
<b>52613</b>	Uint8	0	0	2147483647	-	Low Level	
<b>52612</b>	Uint8	0	0	2147483647	-	High Level	
<b>52614</b>	Uint8	0	0	1	0 - No 1 - Yes	Event Only	
<b>52611</b>	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	
<b>7464</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8464</b>	String	BLE 2 Custom 5	0	160	Predefined Number	SMS Text	

<b>51210</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE 3 Custom 1</b>
<b>51213</b>	Uint8	0	0	2147483647	-	Low Level	
<b>51212</b>	Uint8	0	0	2147483647	-	High Level	
<b>51214</b>	Uint8	0	0	1	0 - No 1 - Yes	Event Only	
<b>51211</b>	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	
<b>7455</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8455</b>	String	BLE 3 Custom 1		0	160	Predefined Number	SMS Text
<b>52500</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE 3 Custom 2</b>
<b>52503</b>	Uint8	0	0	2147483647	-	Low Level	
<b>52502</b>	Uint8	0	0	2147483647	-	High Level	
<b>52504</b>	Uint8	0	0	1	0 - No 1 - Yes	Event Only	
<b>52501</b>	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	
<b>7456</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8456</b>	String	BLE 3 Custom 2		0	160	Predefined Number	SMS Text
<b>52540</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE 3 Custom 3</b>
<b>52543</b>	Uint8	0	0	2147483647	-	Low Level	
<b>52542</b>	Uint8	0	0	2147483647	-	High Level	
<b>52544</b>	Uint8	0	0	1	0 - No 1 - Yes	Event Only	
<b>52541</b>	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	
<b>7457</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8457</b>	String	BLE 3 Custom 3		0	160	Predefined Number	SMS Text
<b>52580</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE 3 Custom 4</b>
<b>52583</b>	Uint8	0	0	2147483647	-	Low Level	
<b>52582</b>	Uint8	0	0	2147483647	-	High Level	
<b>52584</b>	Uint8	0	0	1	0 - No 1 - Yes 2 - Crash	Event Only	
<b>52581</b>	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	
<b>7458</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8458</b>	String	BLE 3 Custom 4		0	160	Predefined Number	SMS Text

<b>52620</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE 3 Custom 5</b>
<b>52623</b>	Uint8	0	0	2147483647	-	Low Level	
<b>52622</b>	Uint8	0	0	2147483647	-	High Level	
<b>52624</b>	Uint8	0	0	1	0 - No 1 - Yes	Event Only	
<b>52621</b>	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	
<b>7465</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8465</b>	String	BLE 3 Custom 5		0	160	Predefined Number	SMS Text
<b>51220</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE 4 Custom 1</b>
<b>51223</b>	Uint8	0	0	2147483647	-	Low Level	
<b>51222</b>	Uint8	0	0	2147483647	-	High Level	
<b>51224</b>	Uint8	0	0	1	0 - No 1 - Yes	Event Only	
<b>51221</b>	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	
<b>7459</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8459</b>	String	BLE 4 Custom 1		0	160	Predefined Number	SMS Text
<b>52510</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE 4 Custom 2</b>
<b>52513</b>	Uint8	0	0	2147483647	-	Low Level	
<b>52512</b>	Uint8	0	0	2147483647	-	High Level	
<b>52514</b>	Uint8	0	0	1	0 - No 1 - Yes	Event Only	
<b>52511</b>	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	
<b>7460</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8460</b>	String	BLE 4 Custom 2		0	160	Predefined Number	SMS Text
<b>52550</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE 4 Custom 3</b>
<b>52553</b>	Uint8	0	0	2147483647	-	Low Level	
<b>52552</b>	Uint8	0	0	2147483647	-	High Level	
<b>52554</b>	Uint8	0	0	1	0 - No 1 - Yes 2 - Crash	Event Only	
<b>52551</b>	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	
<b>7461</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8461</b>	String	BLE 4 Custom 3		0	160	Predefined Number	SMS Text

<b>52590</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE 4 Custom 4</b>
<b>52593</b>	Uint8	0	0	2147483647	-	Low Level	
<b>52592</b>	Uint8	0	0	2147483647	-	High Level	
<b>52594</b>	Uint8	0	0	1	0 - No 1 - Yes 2 - Crash	Event Only	
<b>52591</b>	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	
<b>7462</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8462</b>	String	BLE 4 Custom 4		0	160	Predefined Number	SMS Text
<b>52630</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE 4 Custom 5</b>
<b>52633</b>	Uint8	0	0	2147483647	-	Low Level	
<b>52632</b>	Uint8	0	0	2147483647	-	High Level	
<b>52634</b>	Uint8	0	0	1	0 - No 1 - Yes 2 - Crash	Event Only	
<b>52621</b>	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	
<b>7466</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8466</b>	String	BLE 4 Custom 5		0	160	Predefined Number	SMS Text
<b>50530</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE Temp #1</b>
<b>50533</b>	Uint8	0	-400	0	°C	Low Level	
<b>50532</b>	Uint8	0	-400	1250	°C	High Level	
<b>50534</b>	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
<b>50531</b>	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	
<b>7223</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8223</b>	String	BLE Temp #1		0	160	Predefined Number	SMS Text
<b>50540</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE Temp #2</b>
<b>50543</b>	Uint8	0	-400	0	°C	Low Level	
<b>50542</b>	Uint8	0	-400	1250	°C	High Level	
<b>50544</b>	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
<b>50541</b>	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	
<b>7224</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8224</b>	String	BLE Temp #2		0	160	Predefined Number	SMS Text

<b>50550</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE Temp #3</b>
<b>50553</b>	Uint8	0	-400	0	°C	Low Level	
<b>50552</b>	Uint8	0	-400	1250	°C	High Level	
<b>50554</b>	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
<b>50551</b>	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	
<b>7225</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8225</b>	String	BLE Temp #3		0	160	Predefined Number	SMS Text
<b>50560</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE Temp #4</b>
<b>50563</b>	Uint8	0	-400	0	°C	Low Level	
<b>50562</b>	Uint8	0	-400	1250	°C	High Level	
<b>50564</b>	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
<b>50561</b>	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	
<b>7226</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8226</b>	String	BLE Temp #4		0	160	Predefined Number	SMS Text
<b>50570</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE Battery #1</b>
<b>50573</b>	Uint8	0	0	100	%	Low Level	
<b>50572</b>	Uint8	0	0	100	%"	High Level	
<b>50574</b>	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
<b>50571</b>	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	
<b>7227</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8227</b>	String	BLE Battery #1		0	160	Predefined Number	SMS Text
<b>50580</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE Battery #2</b>
<b>50583</b>	Uint8	0	0	100	%	Low Level	
<b>50582</b>	Uint8	0	0	100	%"	High Level	
<b>50584</b>	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
<b>50581</b>	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	
<b>7228</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8228</b>	String	BLE Battery #2		0	160	Predefined Number	SMS Text

<b>50590</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE Battery #3</b>
<b>50593</b>	Uint8	0	0	100	%	Low Level	
<b>50592</b>	Uint8	0	0	100	%"	High Level	
<b>50594</b>	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
<b>50591</b>	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	
<b>7229</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8229</b>	String	BLE Battery #3		0	160	Predefined Number	SMS Text
<b>50600</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE Battery #4</b>
<b>50603</b>	Uint8	0	0	100	%	Low Level	
<b>50602</b>	Uint8	0	0	100	%"	High Level	
<b>50604</b>	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
<b>50601</b>	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	
<b>7230</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8230</b>	String	BLE Battery #4		0	160	Predefined Number	SMS Text
<b>50610</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE Humidity #1</b>
<b>50613</b>	Uint8	0	0	1000	%RH	Low Level	
<b>50612</b>	Uint8	0	0	1000	%RH	High Level	
<b>50614</b>	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
<b>50611</b>	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	
<b>7231</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8231</b>	String	BLE Humidity #1		0	160	Predefined Number	SMS Text
<b>50620</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE Humidity #2</b>
<b>50623</b>	Uint8	0	0	1000	%RH	Low Level	
<b>50622</b>	Uint8	0	0	1000	%RH	High Level	
<b>50624</b>	Uint8	0	0	2	0 - No 1 - Yes 2 - Crash	Event Only	
<b>50621</b>	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	
<b>7232</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8232</b>	String	BLE Humidity #2		0	160	Predefined Number	SMS Text

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

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

<b>52650</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>BLE Lock Battery</b>
<b>52653</b>	Uint8	0	0	100	%	Low Level	
<b>52652</b>	Uint8	0	0	100	%	High Level	
<b>52654</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>52651</b>	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	
<b>7468</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8468</b>	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		
<b>300</b>	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		
<b>152</b>	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		
<b>301</b>	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			

							<b>Serial number</b>
<b>51270</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	
<b>51274</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51271</b>	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	
<b>7330</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8330</b>	String	Serial Number		0	160	Predefined Number	SMS Text
<b>51280</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Master control FW version</b>
<b>51284</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51281</b>	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	
<b>7331</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8331</b>	String	Master control FW version		0	160	Predefined Number	SMS Text
<b>51290</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Error code</b>
<b>51293</b>	Uint8	10	10	51	-	Low Level	
<b>51292</b>	Uint8	10	10	51	-	High Level	
<b>51294</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51291</b>	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	
<b>7332</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8332</b>	String	Error Code		0	160	Predefined Number	SMS Text
<b>51300</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Alarm code</b>
<b>51303</b>	Uint8	9	9	12	-	Low Level	
<b>51302</b>	Uint8	9	9	12	-	High Level	
<b>51304</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51301</b>	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	
<b>7333</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8333</b>	String	Alarm Code		0	160	Predefined Number	SMS Text

<b>51320</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Lock status</b>
<b>51323</b>	Uint8	0	0	0	-	Low Level	
<b>51322</b>	Uint8	0	0	1	-	High Level	
<b>51324</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51321</b>	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	
<b>7335</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8335</b>	String	Lock status	0	160	Predefined Number	SMS Text	
<b>51330</b>	Uint8		0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Buzzer alarm status</b>
<b>51333</b>	Uint8	0	0	0	-	Low Level	
<b>51332</b>	Uint8	0	0	1	-	High Level	
<b>51334</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51331</b>	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	
<b>7336</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8336</b>	String	Buzzer alarm status	0	160	Predefined Number	SMS Text	
<b>51340</b>	Uint8		0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>External battery status</b>
<b>51343</b>	Uint8	0	0	0	-	Low Level	
<b>51342</b>	Uint8	0	0	1	-	High Level	
<b>51344</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51341</b>	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	
<b>7337</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8337</b>	String	External battery status	0	160	Predefined Number	SMS Text	
<b>51370</b>	Uint8		0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Current operation status</b>
<b>51373</b>	Uint8	0	0	2	-	Low Level	
<b>51372</b>	Uint8	0	0	2	-	High Level	
<b>51374</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51371</b>	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	
<b>7340</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8340</b>	String	Current opperation mode	0	160	Predefined Number	SMS Text	

<b>51380</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Internal Battery Voltage</b>
<b>51383</b>	Uint8	0	0	42000	mV	Low Level	
<b>51382</b>	Uint8	0		42000	mV	High Level	
<b>51384</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51381</b>	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	
<b>7341</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8341</b>	String	Internal Battery Voltage	0	160	Predefined Number	SMS Text	
<b>51390</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>External Battery Voltage</b>
<b>51393</b>	Uint8	0	0	42000	mV	Low Level	
<b>51392</b>	Uint8	0		42000	mV	High Level	
<b>51394</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51391</b>	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	
<b>7342</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8342</b>	String	External Battery Voltage	0	160	Predefined Number	SMS Text	
<b>51400</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Internal Battery Voltage</b>
<b>51403</b>	Uint8	0	0	100	%	Low Level	
<b>51402</b>	Uint8	0	0	100	%	High Level	
<b>51404</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51401</b>	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	
<b>7343</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8343</b>	String	Battery percentage	0	160	Predefined Number	SMS Text	

<b>51410</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Actual remaining mileage</b>
<b>51413</b>	Uint8	0	0	327670	m	Low Level	
<b>51412</b>	Uint8	0	0	327670	m	High Level	
<b>51414</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51411</b>	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	
<b>7344</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8344</b>	String	Actual remaining mileage	0	160	Predefined Number	SMS Text	
<b>51420</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Predicted remaining mileage</b>
<b>51423</b>	Uint8	0	0	327670	m	Low Level	
<b>51422</b>	Uint8	0	0	327670	m	High Level	
<b>51424</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51421</b>	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	
<b>7345</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8345</b>	String	Predicted remaining mileage	0	160	Predefined Number	SMS Text	
<b>51430</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Internal Battery Voltage</b>
<b>51433</b>	Uint8	0	0	255	km/h	Low Level	
<b>51432</b>	Uint8	0	0	255	km/h	High Level	
<b>51434</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51431</b>	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	
<b>7346</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8346</b>	String	Scooter speed	0	160	Predefined Number	SMS Text	
<b>51440</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Total mileage</b>
<b>51443</b>	Uint8	0	0	2147483647	m	Low Level	
<b>51442</b>	Uint8	0	0	2147483647	m	High Level	
<b>51444</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51441</b>	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	
<b>7347</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8347</b>	String	Total mileage	0	160	Predefined Number	SMS Text	

<b>51450</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Internal Battery Voltage</b>
<b>51453</b>	Uint8	0	0	327670	m	Low Level	
<b>51452</b>	Uint8	0	0	327670	m	High Level	
<b>51454</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51451</b>	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	
<b>7348</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8348</b>	String	Single mileage	0	160	Predefined Number	SMS Text	
<b>51460</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Total operation time</b>
<b>51463</b>	Uint8	0	0	2147483647	s	Low Level	
<b>51462</b>	Uint8	0	0	2147483647	s	High Level	
<b>51464</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51461</b>	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	
<b>7349</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8349</b>	String	Total operation time	0	160	Predefined Number	SMS Text	
<b>51470</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Total riding time</b>
<b>51473</b>	Uint8	0	0	2147483647	s	Low Level	
<b>51472</b>	Uint8	0	0	2147483647	s	High Level	
<b>51474</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51471</b>	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	
<b>7350</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8350</b>	String	Total riding time	0	160	Predefined Number	SMS Text	
<b>51480</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Single operation time</b>
<b>51483</b>	Uint8	0	0	32767	s	Low Level	
<b>51482</b>	Uint8	0	0	32767	s	High Level	
<b>51484</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51481</b>	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	
<b>7351</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8351</b>	String	Single operation time	0	160	Predefined Number	SMS Text	

<b>51490</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Single riding time</b>
<b>51493</b>	Uint8	0	0	32767	s	Low Level	
<b>51492</b>	Uint8	0	0	32767	s	High Level	
<b>51494</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51491</b>	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	
<b>7352</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8352</b>	String	Single riding time		0	160	Predefined Number	SMS Text
<b>51500</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Body temperature</b>
<b>51503</b>	Uint8	0	0	32767	°C x 10	Low Level	
<b>51502</b>	Uint8	0	0	32767	°C x 10	High Level	
<b>51504</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51501</b>	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	
<b>7353</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8353</b>	String	Body temperature		0	160	Predefined Number	SMS Text
<b>51510</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Internal battery temperature 1</b>
<b>51513</b>	Uint8	0	0	32767	°C x 10	Low Level	
<b>51512</b>	Uint8	0	0	32767	°C x 10	High Level	
<b>51514</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51511</b>	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	
<b>7354</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8354</b>	String	Internal battery temperature 1		0	160	Predefined Number	SMS Text
<b>51520</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Body temperature</b>
<b>51523</b>	Uint8	0	0	32767	°C x 10	Low Level	
<b>51522</b>	Uint8	0	0	32767	°C x 10	High Level	
<b>51524</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51521</b>	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	
<b>7355</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8355</b>	String	Internal battery temperature 2		0	160	Predefined Number	SMS Text

<b>51530</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>External battery temperature 1</b>
<b>51533</b>	Uint8	0	0	32767	°C x 10	Low Level	
<b>51532</b>	Uint8	0	0	32767	°C x 10	High Level	
<b>51534</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51531</b>	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	
<b>7356</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8356</b>	String	External battery temperature 1	0	160	Predefined Number	SMS Text	
<b>51550</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>External bettery temperature 2</b>
<b>51553</b>	Uint8	0	0	32767	°C x 10	Low Level	
<b>51552</b>	Uint8	0	0	32767	°C x 10	High Level	
<b>51554</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51551</b>	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	
<b>7358</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8358</b>	String	External battery temperature 2	0	160	Predefined Number	SMS Text	
<b>51540</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Supply voltage</b>
<b>51543</b>	Uint8	0	0	42000	mV	Low Level	
<b>51542</b>	Uint8	0	0	42000	mV	High Level	
<b>51544</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51541</b>	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	
<b>7357</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8357</b>	String	Supply voltage	0	160	Predefined Number	SMS Text	
<b>51570</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Average speed</b>
<b>51573</b>	Uint8	0	0	65535	km/h	Low Level	
<b>51572</b>	Uint8	0	0	65535	km/h	High Level	
<b>51574</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51571</b>	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	
<b>7360</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8360</b>	String	Average speed	0	160	Predefined Number	SMS Text	

<b>51580</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>External battery FW version</b>
<b>51584</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51581</b>	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	
<b>7361</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8361</b>	String	External battery FW version	0	160	Predefined Number	SMS Text	
<b>51590</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Internal battery FW version</b>
<b>51594</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51591</b>	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	
<b>7362</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8362</b>	String	Internal battery FW version	0	160	Predefined Number	SMS Text	
<b>51600</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Body temperature</b>
<b>51604</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51601</b>	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	
<b>7363</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8363</b>	String	Instrument panel FW version	0	160	Predefined Number	SMS Text	
<b>51620</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Internal battery capacity</b>
<b>51623</b>	Uint8	0	0	100	%	Low Level	
<b>51622</b>	Uint8	100	0	100	%	High Level	
<b>51624</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51621</b>	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	
<b>7365</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8365</b>	String	Int Bat Capacity	0	160	Predefined Number	SMS Text	

<b>51630</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>External battery capacity</b>
<b>51633</b>	Uint8	0	0	100	%	Low Level	
<b>51632</b>	Uint8	100	0	100	%	High Level	
<b>51634</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51631</b>	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	
<b>7366</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8366</b>	String	Ext Bat Capacity		0	160	Predefined Number	SMS Text
<b>51350</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Charging Status</b>
<b>51353</b>	Uint8	0	0	0	-	Low Level	
<b>51352</b>	Uint8	1	0	1	-	High Level	
<b>51354</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51351</b>	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	
<b>7338</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8338</b>	String	Charging status		0	160	Predefined Number	SMS Text
<b>52680</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Normal speed limit</b>
<b>52683</b>	Uint8	5	5	30	-	Low Level	
<b>52682</b>	Uint8	30	5	30	-	High Level	
<b>52684</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>52681</b>	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	
<b>7471</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8471</b>	String	Normal speed limit		0	160	Predefined Number	SMS Text
<b>52690</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Eco speed limit</b>
<b>52693</b>	Uint8	5	5	30	-	Low Level	
<b>52692</b>	Uint8	30	5	30	-	High Level	
<b>52694</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>52691</b>	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	
<b>7472</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8472</b>	String	Eco speed limit		0	160	Predefined Number	SMS Text

<b>52700</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Sport speed limit</b>
<b>52703</b>	Uint8	5	5	30	-	Low Level	
<b>52702</b>	Uint8	30	5	30	-	High Level	
<b>52704</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>52701</b>	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	
<b>7473</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8473</b>	String	Sport speed limit		0	160	Predefined Number	SMS Text
<b>52710</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Battery lock Status</b>
<b>52713</b>	Uint8	0	0	1	-	Low Level	
<b>52712</b>	Uint8	1	0	1	-	High Level	
<b>52714</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>52711</b>	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	
<b>7474</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8474</b>	String	Battery lock Status		0	160	Predefined Number	SMS Text
<b>52720</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Cable lock Status</b>
<b>52723</b>	Uint8	0	0	1	-	Low Level	
<b>52722</b>	Uint8	1	0	1	-	High Level	
<b>52724</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>52721</b>	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	
<b>7475</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8475</b>	String	Cable lock Status		0	160	Predefined Number	SMS Text
<b>51650</b>	Uint8	0	0	3	0 - None 1 - Low 2 - High 3 - Panic	Priority	<b>Cable lock FW version</b>
<b>51654</b>	Uint8	1	0	1	0 - No 1 - Yes	Event Only	
<b>51651</b>	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	
<b>7368</b>	Uint8	0	0	10	Predefined Number	Send SMS To	
<b>8368</b>	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