

FM FMB OBD Device Family Parameter list

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System parameters

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
100	Uint8	0	0	2	0 - Ignition 1 - Movement 2 - GPS	Movement source
106	Uint8	1	0	1	0 - Disable 1 - Enable	Static navigation
112	Uint8	1	0	1	1 - Movement 2 - Ignition 3 - Movement and Ignition	Static navigation source
107	Uint8	2	0	2	0 - After Position Fix 1 - Always 2 - After Time Sync	Send/Save records without TS

108	Uint8	1	0	1	0 - Disable 1 - Enable	LED Indication
109	Uint8	10	1	15	0 - Undefined 1 - Beidou only 2 - Glonass only 3 - Glonass and Beidou not allowed 4 - Galileo only 5 - Galileo and Beidou 6 - Galileo and Glonass 7 - Galileo, Glonass and Beidou not allowed 8 - Gps only 9 - Gps and Beidou 10 - Gps and Glonass 11 - Gps, Glonass and Beidou not allowed 12 - Gps and Galileo 13 - Gps, Galileo and Beidou 14 - Gps, Galileo and Glonass 15 - Gps, Galileo, Glonass and Beidou and not allowed	GNSS source
110	Uint8	0	0	1	0 - On need 1 - After ignition on	Battery charge mode

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
102	Uint8	2	0	2	0 - Disable 1 - Gps sleep 2 - Deep sleep 3 - Online Deep sleep 4 - Ultra sleep	Sleep settings
103	Uint16	1	1	3000	Minutes	Timeout

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

- 2 - Accelerometer
- 3 - Digital Input or Accelerometer
- 4 - Power Voltage
- 5 - Digital Input or Power Voltage
- 6 - Accelerometer or Power Voltage
- 7 - Digital Input, Accelerometer, or Power Voltage
- 8 - Engine RPM
- 9 - Digital Input or Engine RPM
- 10 - Accelerometer or Engine RPM
- 11 - Digital Input, Accelerometer or Engine RPM
- 12 - Power Voltage or Engine RPM
- 13 - Digital Input, Power Voltage or Engine RPM
- 14 - Accelerometer, Power Voltage or Engine RPM

101 Uint8 4 1 14

Ignition settings

104 Uint16 30000 0 30000 mV High voltage
 105 Uint16 13200 0 29999 mV Low voltage

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

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
900	Uint8	1	0	3	0 - Gps only 1 - NITZ and NTP 2 - NTP 3 - NITZ	Synchronization settings
901	Uint8	0	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	Uint8	2	0	2	0 - Disabled 1 - Once 2 - Continuous	Accelerometer Auto Calibration
170	Uint8	1	0	1	0 Disabled 1 Enabled	Gravity Filter

GPRS parameters

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
1000	Uint32	5	0	259200	Seconds	Open link timeout
1001	Uint16	30	5	300	Seconds	Response timeout
1002	Uint8	0	0	1	0 - Newest 1 - Oldest	Sort by

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

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
2004	Char	""	0	55	String	Domain
2005	Uint16	0	0	65535	Number	Port
2006	Uint8	1	0	1	0 - TCP 1 - UDP	Protocol

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
2010	Uint8	0	0	2	0 - Disable 1 - Backup 2 - Duplicate	Backup Server Mode
2007	Char	""	0	55	String	Backup Server Domain
2008	Uint16	0	0	65535	Number	Backup Server Port
2009	Uint8	0	0	1	0 - TCP 1 - UDP	Backup Server Protocol

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	fota.teltonika.lt	0	55	String	FOTA WEB Domain
13001	Uint16	5000	0	65535	Number	FOTA WEB Port
13002	Uint16	720	30	65535	Number	FOTA WEB Period

SMS/Call settings

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

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

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
3005	Uint8	0	0	4	0 - Do nothing 1 - Hangup 2 - Report position	Incoming call action

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

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

GSM operators

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
5000-5049	Uint32	0	0	999999	Number	SIM roaming operator list
5500-5549	Uint32	0	0	999999	Number	Operator blacklist

Data acquisition mode parameters

Home Network GSM operator code "Vehicle on STOP" parameters

Parameter ID	Parameter Type	Default value	Value range		Parameter name
			Min	Max	
10000	Uint16	3600	0	65535	Min Period
10004	Uint8	1	1	255	Min Saved Records
10005	Uint16	120	0	65535	Send Period

Home Network GSM operator code "Vehicle MOVING" parameters

Parameter ID	Parameter Type	Default value	Value range		Parameter name
			Min	Max	
10050	Uint16	300	0	65535	Min Period
10051	Uint16	100	0	65535	Min Distance
10052	Uint8	10	0	180	Min Angle
10053	Uint8	10	0	100	Min Speed Delta
10054	Uint8	1	1	255	Min Saved Records
10055	Uint16	120	0	65535	Send Period

Roaming Network GSM operator code "Vehicle on STOP" parameters

Parameter ID	Parameter Type	Default value	Value range		Parameter name
			Min	Max	
10100	Uint16	3600	0	65535	Min Period
10104	Uint8	1	1	255	Min Saved Records
10105	Uint16	0	0	65535	Send Period

Roaming Network GSM operator code "Vehicle MOVING" parameters

Parameter ID	Parameter Type	Default value	Value range		Parameter name
			Min	Max	
10150	Uint16	300	0	65535	Min Period
10151	Uint16	100	0	65535	Min Distance
10152	Uint8	10	0	180	Min Angle
10153	Uint8	10	0	100	Min Speed Delta
10154	Uint8	1	1	255	Min Saved Records
10155	Uint16	0	0	65535	Send Period

Unknown Network GSM operator code "Vehicle on STOP" parameters

Parameter ID	Parameter Type	Default value	Value range		Parameter name
			Min	Max	
10200	Uint16	3600	0	65535	Min Period
10204	Uint8	1	1	255	Min Saved Records
10205	Uint16	120	0	65535	Send Period

Unknown Network GSM operator code "Vehicle MOVING" parameters

Parameter ID	Parameter Type	Default value	Value range		Parameter name
			Min	Max	
10250	Uint16	300	0	65535	Min Period
10251	Uint16	100	0	65535	Min Distance
10252	Uint8	10	0	180	Min Angle
10253	Uint8	10	0	100	Min Speed Delta
10254	Uint8	1	1	255	Min Saved Records
10255	Uint16	0	0	65535	Send Period

Trip/Odometer

Trip scenario parameters

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
11800	Uint8	0	0	3	0 - Disable 1 - Low priority 2 - High priority 3 - Panic priority	Scenario settings
11801	Uint8	1	0	1	0 - Disable 1 - Enable	Eventual records
11802	Uint8	0	0	1	0 - Continuous 1 - Between records	Mode
11803	Uint8	5	0	255	km/h	Start speed
11804	Uint16	60	0	65535	Seconds	Ignition off timeout
7031	Uint8	0	0	10	Phone number	Send SMS to
8031	String	"Trip"	0	160	Text	Sms text

Advanced trip scenario parameters

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
700	Uint16	100	0	65535	0 - Disable	Eco score allowed events
11805	Uint8	0	0	1	0 - Disable 1 - Enable	Remember iButton

Odometer parameters

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
11806	Uint8	0	0	2	0 - GNSS 1 - OBD 2 - LVCAN	Calculation source
11807	Uint32	0	0	4294967	Kilometer	Odometer Value

AutoGeofencing scenario parameters

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
20000	Uint8	0	0	3	0 - Disable 1 - Low priority 2 - High priority 3 - Panic priority	Priority
20002	Uint8	1	0	1	0 - Disable 1 - Enable	Eventual records
20003	Uint16	5	0	65535	Minutes	Activation timeout
20001	Uint8	0	0	2	0 - On Exit 1 - On Entrance 2 - On both	AutoGeofence event generating
20005	Uint8	0	0	5	0 - Power voltage 2 - Engine RPM	Deactivate by
20004	Uint32	100	0	1000000	Value	Radius
7030	Uint64	0	0	10	Phone number	Send SMS to
8030	String	"AutoGeofence"	0	160	Text	Sms text

Manual Geofence

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

Similarly to a group defined in the upper table:

Zone number	Parameter													
	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

Bluetooth®

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
800	UInt8	0	0	2	0 - Disable 1 - Enable hidden 2 - Enable visible	Scenario settings
801	String	"FM3001_(last 7 IMEI numbers)"	0	30	ID	Local name
802	String	"5555"	0	4	PIN	Local PIN
803	UInt8	0	0	3	0 - PIN only 1 - PIN and MAC 2 - MAC only 3 - None	Security mode
804	String	0	0	12	MAC	External MAC
805	String	0	0	30	ID	External name
806	String	0	0	8	PIN	External PIN
807	UInt8	0	0	3	0 - None 3 - Data link	Auto Connect To External Device
830-834	String	-	0	12	MAC list	Authorized devices MAC list

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
1100	UInt16	120	120	65535	Seconds	TZ-BT04/05/05B Update frequency

1110	UInt8	4	0	6	0 - 1 1 - 2 2 - 3 3 - 4 4 - 5 5 - 6 6 - 7	BT Power Level
1111	UInt8	0	0	4	ID	BLE broadcasting service ID

BLE functionalities Connection #1

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
1200	UInt8	0	0	2	0 - Disabled 1 - TZ-BT04/05/05B sensor 2 - Efento sensor	Working mode
1201	UInt8	0	0	8	ID	TZ-BT04/05/05B sensor ID
1202	String	0	0	12	MAC	Efento sensor MAC

BLE functionalities Connection #2

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
1250	UInt8	0	0	2	0 - Disabled 1 - TZ-BT04/05/05B sensor 2 - Efento sensor	Working mode
1251	UInt8	0	0	8	ID	TZ-BT04/05/05B sensor ID
1252	String	0	0	12	MAC	Efento sensor MAC

BLE functionalities Connection #3

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
1300	UInt8	0	0	2	0 - Disabled 1 - TZ-BT04/05/05B sensor 2 - Efento sensor	Working mode
1301	UInt8	0	0	8	ID	TZ-BT04/05/05B sensor ID
1302	String	0	0	12	MAC	Efento sensor MAC

BLE functionalities Connection #4

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
1350	UInt8	0	0	2	0 - Disabled 1 - TZ-BT04/05/05B sensor 2 - Efento sensor	Working mode
1351	UInt8	-	0	8	ID	TZ-BT04/05/05B sensor ID
1352	String	0	0	12	MAC	Efento sensor MAC

Tracking on Demand

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

I/O parameters

Parameter ID	Parameter Type	Default value	Value range		Parameter name
			Min	Max	
50000	Uint8	1	0	3	Ignition Priority
50001	Uint8	5	0	6	Ignition Operand
50002	Uint8	0	0	1	Ignition High level
50003	Uint8	0	0	1	Ignition Low level
50004	Uint8	0	0	1	Ignition Event only
50005	Uint16	10	0	65535	Ignition Average
7000	Uint8	0	0	10	Send SMS
8000	String	0	0	160	SMS Text
50010	Uint8	1	0	3	Movement Priority
50011	Uint8	5	0	6	Movement Operand
50012	Uint8	0	0	1	Movement High level
50013	Uint8	0	0	1	Movement Low level
50014	Uint8	0	0	1	Movement Event only
50015	Uint16	1	0	65535	Movement Average
7001	Uint8	0	0	10	Send SMS
8001	String	0	0	160	SMS Text
50020	Uint8	1	0	3	Data Mode Priority
50021	Uint8	3	0	6	Data Mode Operand
50022	Uint8	0	0	5	Data Mode High level
50023	Uint8	0	0	5	Data Mode Low level
50024	Uint8	0	0	1	Data Mode Event only
7002	Uint8	0	0	10	Send SMS
8002	String	0	0	160	SMS Text
50030	Uint8	1	0	3	GSM Signal Priority
50031	Uint8	3	0	6	GSM Signal Operand
50032	Uint8	0	0	5	GSM Signal High level
50033	Uint8	0	0	5	GSM Signal Low level
50034	Uint8	0	0	1	GSM Signal Event only
50035	Uint16	1	0	65535	GSM Signal Average
7003	Uint8	0	0	10	Send SMS
8003	String	0	0	160	SMS Text
50040	Uint8	1	0	3	Sleep Priority
50041	Uint8	3	0	6	Sleep Operand
50042	Uint8	0	0	2	Sleep High level
50043	Uint8	0	0	2	Sleep Low level
50044	Uint8	0	0	1	Sleep Event only
7004	Uint8	0	0	10	Send SMS
8004	String	0	0	160	SMS Text
50050	Uint8	1	0	3	GNSS Status Priority
50051	Uint8	3	0	6	GNSS Status Operand
50052	Uint8	0	0	5	GNSS Status High level
50053	Uint8	0	0	5	GNSS Status Low level
50053	Uint8	0	0	1	GNSS Status Event only
7005	Uint8	0	0	10	Send SMS

8005	String	0	0	160	SMS Text
50060	UInt8	0	0	3	GNSS PDOP Priority
5061	UInt8	3	0	6	GNSS PDOP Operand
5062	UInt16	0	0	1000	GNSS PDOP High level
5063	UInt16	0	0	1000	GNSS PDOP Low level
5064	UInt8	0	0	1	GNSS PDOP Event only
5065	UInt16	10	0	65535	GNSS PDOP Average
7006	UInt8	0	0	10	Send SMS
8006	String	0	0	160	SMS Text
50070	UInt8	1	0	3	GNSS HDOP Priority
50071	UInt8	3	0	6	GNSS HDOP Operand
50072	UInt16	0	0	1000	GNSS HDOP High level
50073	UInt16	0	0	1000	GNSS HDOP Low level
50074	UInt8	0	0	1	GNSS HDOP Event only
50075	UInt16	10	0	65535	GNSS HDOP Average
7007	UInt8	0	0	10	Send SMS
8007	String	0	0	160	SMS Text
50080	UInt8	1	0	3	External Voltage Priority
50081	UInt8	6	0	6	External Voltage Operand
50082	UInt16	1000	0	60000	External Voltage High level
50083	UInt16	0	0	60000	External Voltage Low level
50084	UInt8	0	0	1	External Voltage Event only
50085	UInt16	10	0	65535	External Voltage Average
7008	UInt8	0	0	10	Send SMS
8008	String	0	0	160	SMS Text
50090	UInt8	1	0	3	Speed Priority
50091	UInt8	3	0	6	Speed Operand
50092	UInt16	0	0	300	Speed High level
50093	UInt16	0	0	300	Speed Low level
50094	UInt8	0	0	1	Speed Event only
50095	UInt16	1	0	65535	Speed Average
7009	UInt8	0	0	10	Send SMS
8009	String	0	0	160	SMS Text
50100	UInt8	0	0	3	GSM Cell ID Priority
50101	UInt8	3	0	6	GSM Cell ID Operand
50102	UInt32	0	0	999999	GSM Cell ID High level
50103	UInt32	0	0	999999	GSM Cell ID Low level
50104	UInt8	0	0	1	GSM Cell ID Event only
7010	UInt8	0	0	10	Send SMS
8010	String	0	0	160	SMS Text
50110	UInt8	0	0	3	GSM Area Code Priority
50111	UInt8	3	0	6	GSM Area Code Operand
50112	UInt32	0	0	999999	GSM Area Code High level
50113	UInt32	0	0	999999	GSM Area Code Low level
50114	UInt8	0	0	1	GSM Area Code Event only
7011	UInt8	0	0	10	Send SMS
8011	String	0	0	160	SMS Text
50120	UInt8	1	0	3	Battery Voltage Priority
50121	UInt8	3	0	6	Battery Voltage Operand
50122	UInt16	0	0	5000	Battery Voltage High level
50123	UInt16	0	0	5000	Battery Voltage Low level
50124	UInt8	0	0	1	Battery Voltage Event only
50125	UInt8	0	0	10	Battery Voltage Average
7012	UInt8	0	0	10	Send SMS
8012	String	0	0	160	SMS Text
50130	UInt8	1	0	3	Battery Current Priority
50131	UInt8	3	0	6	Battery Current Operand
50132	UInt16	0	0	5000	Battery Current High level

50133	Uint16	0	0	5000	Battery Current Low level
50134	Uint8	0	0	1	Battery Current Event only
50135	Uint8	0	0	10	Battery Current Average
7013	Uint8	0	0	10	Send SMS
8013	String	0	0	160	SMS Text
50140	Uint8	0	0	3	Active GSM Operator Priority
50141	Uint8	3	0	6	Active GSM Operator Operand
50142	Uint32	0	0	999999	Active GSM Operator High level
50143	Uint32	0	0	999999	Active GSM Operator Low level
50144	Uint8	0	0	1	Active GSM Operator Event only
7014	Uint8	0	0	10	Send SMS
8014	String	0	0	160	SMS Text
50150	Uint8	0	0	3	Trip Odometer Priority
50151	Uint8	3	0	6	Trip Odometer Operand
50152	Uint32	0	0	1000000	Trip Odometer High level
50153	Uint32	0	0	1000000	Trip Odometer Low level
50154	Uint8	0	0	1	Trip Odometer Event only
7015	Uint8	0	0	10	Send SMS
8015	String	0	0	160	SMS Text
50160	Uint8	0	0	3	Total Odometer Priority
50161	Uint8	3	0	6	Total Odometer Operand
50162	Uint32	0	0	10000000	Total Odometer High level
50163	Uint32	0	0	10000000	Total Odometer Low level
50164	Uint8	0	0	1	Total Odometer Event only
7016	Uint8	0	0	10	Send SMS
8016	String	0	0	160	SMS Text
50200	Uint8	0	0	3	Fuel Used GPS Priority
50201	Uint8	3	0	6	Fuel Used GPS Operand
50202	Uint32	0	0	1000000	Fuel Used GPS High level
50203	Uint32	0	0	1000000	Fuel Used GPS Low level
50204	Uint8	0	0	1	Fuel Used GPS Event only
50205	Uint16	1	0	65535	Fuel Used GPS Average
7020	Uint8	0	0	10	Send SMS
8020	String	0	0	160	SMS Text
50210	Uint8	0	0	3	Fuel Rate GPS Priority
50211	Uint8	3	0	6	Fuel Rate GPS Operand
50212	Uint32	0	0	1000000	Fuel Rate GPS High level
50213	Uint32	0	0	1000000	Fuel Rate GPS Low level
50214	Uint8	0	0	1	Fuel Rate GPS Event only
50215	Uint16	1	0	65535	Fuel Rate GPS Average
7021	Uint8	0	0	10	Send SMS
8021	String	0	0	160	SMS Text
50220	Uint8	0	0	3	Axis X Priority
50221	Uint8	3	0	6	Axis X Operand
50222	Uint16	0	-8000	8000	Axis X High level
50223	Uint16	0	-8000	8000	Axis X Low level
50224	Uint8	0	0	1	Axis X Event only
50225	Uint16	1	0	65535	Axis X Average
7022	Uint8	0	0	10	Send SMS
8022	String	0	0	160	SMS Text
50230	Uint8	0	0	3	Axis Y Priority
50231	Uint8	3	0	6	Axis Y Operand
50232	Uint16	0	-8000	8000	Axis Y High level
50233	Uint16	0	-8000	8000	Axis Y Low level
50234	Uint8	0	0	1	Axis Y Event only
50235	Uint16	1	0	65535	Axis Y Average
7023	Uint8	0	0	10	Send SMS
8023	String	0	0	160	SMS Text

50240	Uint8	0	0	3	Axis Z Priority
50241	Uint8	3	0	6	Axis Z Operand
50242	Uint16	0	-8000	8000	Axis Z High level
50243	Uint16	0	-8000	8000	Axis Z Low level
50244	Uint8	0	0	1	Axis Z Event only
50245	Uint16	1	0	65535	Axis Z Average
7024	Uint8	0	0	10	Send SMS
8024	String	0	0	160	SMS Text
50250	Uint8	0	0	3	ICCID Priority
50251	Uint8	3	0	6	ICCID Operand
50254	Uint8	0	0	1	ICCID Event only
7069	Uint8	0	0	10	Send SMS
8069	String	0	0	160	SMS Text
7135	Uint8	0	0	10	Send SMS
8135	String	0	0	160	SMS Text
50510	Uint8	0	0	3	Eco Score Priority
50511	Uint8	3	0	6	Eco Score Operand
50512	Uint8	0	0	1	Eco Score High level
50513	Uint8	0	0	1	Eco Score Low level
50514	Uint8	0	0	1	Eco Score Event only
7220	Uint8	0	0	10	Send SMS
8220	String	0	0	160	SMS Text
50690	Uint8	0	0	3	Battery level % Priority
50691	Uint8	0	0	6	Battery level % Operand
50692	Uint8	0	0	100	Battery level % High level
50693	Uint8	0	0	100	Battery level % Low level
50694	Uint8	0	0	1	Battery level % Event only
50695	Uint16	1	0	65535	Battery level % Average
7243	Uint8	0	0	10	Send SMS
8243	String	0	0	160	SMS Text
50720	Uint8	0	0	3	BT Status Priority
50721	Uint8	5	0	6	BT Status Operand
50722	Uint8	0	0	4	BT Status High level
50723	Uint8	0	0	3	BT Status Low level
50724	Uint8	0	0	1	BT Status Event only
50725	Uint16	1	0	65535	BT Status Average
7250	Uint8	0	0	10	Send SMS
8250	String	0	0	160	SMS Text

OBD II (Bluetooth)

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
40100	Uint8	0	0	3	0 - Disabled 1 - Low 2 - High 3 - Panic	Priority
40101	Uint8	3	0	6	0 - On range exit 1 - On range entrance 2 - On both 3 - Monitoring 4 - Hysteresis 5 - On change 6 - On delta change	Operand
40102	Uint8	0	0	255	High value	High level
40103	Uint8	0	0	255	Low value	Low level

40104	Uint8	0	0	1	0 - Disable 1 - Enable	Event only
7038	Uint8	0	0	10	Phone number	Send SMS to
8038	String	"Number of DTC"	0	160	Text	SMS text

Similarly to a group defined in the upper table:

Name	Parameter						
	Priority	Low level	High level	Event only	Operand	Send SMS to	SMS text
Number Of DTC	40100	40103	40102	40104	40101	7038	8038
Engine Load	40110	40113	40112	40114	40111	7039	8039
Coolant Temperature	40120	40123	40122	40124	40121	7040	8040
Short Fuel Trim	40130	40133	40132	40134	40131	7041	8041
Fuel Pressure	40140	40143	40142	40144	40141	7042	8042
Intake Map	40150	40153	40152	40154	40151	7043	8043
Engine RPM	40160	40163	40162	40164	40161	7044	8044
Vehicle speed	40170	40173	40172	40174	40171	7045	8045
Timing advance	40180	40183	40182	40184	40181	7046	8046
Intake air temperature	40190	40193	40192	40194	40191	7047	8047
MAF	40200	40203	40202	40204	40201	7048	8048
Throttle position	40210	40213	40212	40214	40211	7049	8049
Run time since engine start	40220	40223	40222	40224	40221	7050	8050
Distance traveled MIL on	40230	40233	40232	40234	40231	7051	8051
Relative fuel rail pressure	40240	40243	40242	40244	40241	7052	8052
Direct fuel rail pressure	40250	40253	40252	40254	40251	7053	8053
Commanded EGR	40260	40263	40262	40264	40261	7054	8054
EGR error	40270	40273	40272	40274	40271	7055	8055
Fuel level	40280	40283	40282	40284	40281	7056	8056
Distance traveled since codes clear	40290	40293	40292	40294	40291	7057	8057
Barometric pressure	40300	40303	40302	40304	40301	7058	8058
Control module voltage	40310	40313	40312	40314	40311	7059	8059
Absolute load value	40320	40323	40322	40324	40321	7060	8060
Ambient air temperature	40330	40333	40332	40334	40331	7061	8061
Time run with MIL on	40340	40343	40342	40344	40341	7062	8062
Time since trouble codes cleared	40350	40353	40352	40354	40351	7063	8063
Fuel Type	40560	40563	40562	40564	40561	7633	8633
Absolute fuel rail pressure	40360	40363	40362	40364	40361	7064	8064
Hybrid battery pack remaining life	40370	40373	40372	40374	40371	7065	8065
Engine oil temperature	40380	40383	40382	40384	40381	7066	8066
Fuel injection timing	40390	40393	40392	40394	40391	7067	8067
Fuel Rate	40400	40403	40402	40404	40401	7068	8068
Command Equivalence Ratio	40460	40463	40462	40464	40461	7524	8524
Intake MAP (2 Bytes)	40470	40473	40472	40474	40471	7525	8525
Hybrid Vehicle System Voltage	40480	40483	40482	40484	40481	7526	8526
Hybrid Vehicle System Current	40490	40493	40492	40494	40491	7527	8527
Fault Codes	40420	-	-	40424	40421	7264	8264
VIN	40410	-	-	40414	40411	7241	8241
OEM Total Mileage	40430	40433	40432	40434	40431	7522	8522
OEM Fuel Level	40440	40443	40442	40444	40441	7529	8529
OEM Remaining Distance	40520	40523	40522	40524	40521	7628	8628
OEM Battery Charge State	40570	40573	40572	40574	40571	7634	8634
OEM Battery Charge Level	40580	40583	40582	40584	40581	7635	8635