Template:FMB Device Family Accelerometer Features Parameter list

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Accelerometer features

Unplug Detection

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
11500	Uint8	0	0	3	0 – Disable 1 – Low priority 2 – High priority 3 – Panic priority	Scenario setting
11501	Uint8	1	0	1	0 - Disable 1 - Enable	Eventual records
11502	Uint8	1	0	1	0 - Simple 1 - Advanced	Detection mode
7036	Uint8	0	0	10	Phone number	Send SMS to
8036	String	"Unplug"	0	160	Text	Sms text

Towing Detection

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
11600	Uint8	0	0	3	0 – Disable 1 – Low priority 2 – High priority 3 – Panic priority	Priority
11601	Uint8	1	0	1	0 – Disable 1 – Enable	Eventual records
11602	Uint16	5	0	65535	Minutes	Activation timeout
11603	Uint8	0	0	60	Seconds	Event timeout
11604	Uint8	0	0	10	Phone number	Make call to
11605	Double	0.22	0.1	5	mG	Threshold
11606	Double	1	0.1	5	Degrees	Angle
11607	Uint16	1000	1	5000	Milliseconds	Duration
7035	Uint8	0	0	10	Phone number	Send SMS to

8035	String	"Towing"	0	160	Text	Sms text

Crash Detection

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
11400	Uint8	0	0	3	0 – Disable 1 – Low priority 2 – High priority 3 – Panic priority	Scenario setting
11401	Uint8	5	0	1000	Milliseconds	Duration
11402	Uint16	1500	0	7900	mG	Threshold
11406	Int8	0	0	1	0 - Disable 1 - Enable	Crash trace
7037	Uint8	0	0	10	Phone number	Send SMS to
8037	String	"Crash"	0	160	Text	Sms text

Excessive Idling

Parameter ID	Parameter Type	Default value	Value range		Value	Parameter name
			Min	Max		
11200	Uint8	0	0	3	0 – Disable 1 – Low priority 2 – High priority 3 – Panic priority	Scenario settings
11203	Uint8	1	0	1	0 – Disable 1 – Enable	Eventual records
11205	Uint8	5	0	3600	Seconds	Time to stoped
11206	Uint8	2	0	3600	Seconds	Time to moving
11204	Uint8	0	0	2 (1 for FMB125)	0 – None 1 – DOUT 1 2 – DOUT 2	Output control
11201	Int32	200	0	2147483647	Milliseconds	DOUT ON duration
11202	Int32	200	0	2147483647	Milliseconds	DOUT OFF duration
7033	Uint8	0	0	10	Phone number	Send SMS to
8033	String	"Idling Event"	0	160	Text	Sms text