

Template:FMA Device Family Features Parameter list

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Green driving parameters

Parameter ID	Parameter Type	Recommended value	Value range		Value	Parameter name
			Min	Max		
1890	Uint8	-	0	1	0 - Disable 1 - Enable	Scenario settings
1891	Uint8	-	0	2	0 - disable 1 - DOUT1 2 - DOUT2	Digital Output Control
1909	Uint8	-	0	1	0 - GPS 1 - Accelerometer	Source
1892	Float	0.25	0.25	0.85	mG	Max Acceleration Force
1893	Float	0.35	0.25	0.85	mG	Max Braking Force
1894	Float	0.2	0.1	1.0	mG	Max Cornering Force

Overspeeding scenario parameters

Parameter ID	Parameter Type	Recommended value	Value range		Value	Parameter name
			Min	Max		
1895	Uint8	0	0	1	0 - Disable 1 - Enable	Scenario settings
1896	Uint8	-	0	2	0 - None 1 - DOUT 1 2 - DOUT 2	Digital Output control
1897	Uint16	-	0	260	km/h	Max speed

Jamming scenario parameters

Parameter ID	Parameter Type	Recommended Value	Value range		Value	Parameter name
			Min	Max		
1898	Uint8	-	0	1	0 - Disable 1 - Enable	Scenario settings

1899	Uint8	-	0	2	0 - None 1 - DOUT1 2 - DOUT2	Digital Output control
1900	Uint8	-	0	2	0 - Low sensitivity (50 RSSI) 1 - Medium sensitivity (30 RSSI) 2 - High sensitivity (10 RSSI)	Jamming sensitivity
1901	Uint16	60	0	65535	Seconds	Jamming Timeout
1902	Uint16	0	0	65535	Seconds	Jamming Pulse Duration

Immobilizer scenario parameters

Parameter ID	Parameter Type	Recommended value	Value range		Value	Parameter name
			Min	Max		
1903	Uint8	-	0	1	0 - Disable 1 - Enable	Scenario settings
1904	Uint8	-	0	2	0 - Disable 1 - DOUT1 2 - DOUT2	Digital Output Control
1905	Uint8	-	0	1	0 - Disable 1 - Enable	iButton list checking
1906	Uint16	30	5	65353	Seconds	Ignition Off Timeout

iButton read notification

Parameter ID	Parameter Type	Recommended value	Value range		Value	Parameter name
			Min	Max		
1907	Uint8	-	0	1	0 - Disabled 1 - Enabled	iButton detect
1908	Uint8_t	0	0	1	0 - Disabled 1 - DOUT1 2 - DOUT2	Digital Output Control

Trip scenario parameters

Parameter ID	Parameter Type	Recommended value	Value range		Value	Parameter name
			Min	Max		
1280	Uint8	-	0	1	0 - Disable 1 - Enable	Scenario settings
1281	Uint8	-	0	255	km/h	Start speed
1282	Uint16	-	0	65535	Seconds	Ignition off timeout
1283	Uint8	-	0	1	0 - Not 1 - Continuous	Continuous distance counting
1284	Uint8	-	0	1	0 - Disable 1 - Enable	Remember iButton ID
1285	Uint8	-	0	-	Meters	Odometer Value