

FMB140 SMS/GPRS Commands

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Commands apply for these devices:

[FMB001](#) [FMB010](#) [FMB002](#) [FMB020](#) [FMB003](#) [FMB110](#) [FMB120](#) [FMB122](#) [FMB125](#) [FMB130](#) [FMB202](#) [FMB204](#) [FMB208](#) [FMB900](#) [FMB920](#) [FMB962](#) [FMB964](#) [FM3001](#) [FMT100](#) [FMC001](#) [FMC003](#) [FMC00A](#) [FMM001](#) [FMM003](#) [FMM00A](#) [FMC125](#) [FMC130](#) [FMM125](#) [FMM130](#) [FMU125](#) [FMU126](#) [FMU130](#) [MTB100](#) [FMB140](#)

All commands are case sensitive. When user tries to send SMS/GPRS message to device that operates in Deep Sleep mode, it cannot arrive to it because the GSM/GPRS module is disabled most of the time. Device will receive the SMS message when it exits Deep Sleep mode, but GPRS commands will not be received after exiting Deep Sleep Mode.

If the device is in GPS Sleep or Online Deep Sleep mode, sent SMS/GPRS message will arrive to the device.

SMS command structure:

<SMS login><space><SMS password><space><command><space><value>

SMS command [getinfo](#) example:

- If you have set SMS login and password: login pass getinfo
- If SMS login and password are not set leave two spaces before command: getinfo

GPRS commands require [Codec 12](#) protocol.

□

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Common commands

Command	Description	Response	HW Support	Parameter Group
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				FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	
getinfo	Device runtime system information.	Yes	Common commands	FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	
getver	Returns code version, device IMEI, modem app version, RTC time, Init time, Uptime and BT MAC address.	Yes	Common commands	FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	
getstatus	Modem Status information.	Yes	Common commands	FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	

			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	
getgps	Current GPS data, date and time.	Yes	Common commands	
			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	
getio	Readout analog input,digital input and output.	Yes	Common commands	
			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	
ggps	Returns location information with Google maps link.	Yes	Common commands	
			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	

[radio](#) #

Returns IO status, # AVL ID.

Yes

Common commands

FMBXXX
FMB001
FMC001
FMB010
FMB110
FMB120
FMB122
FMB125
FMU125
FMB130
FMB140
FMB150
FMC150
FMM150
FMB900
FMB920
FMB962
FMB964
FM3001
FMB202
FMB204
FMB206
FMT100
MTB100
EMP100
FMC001
FMC125
FMC130
FMM001
FMM125
FMM130
FMU125
FMU130
FMC800
FMM800
FMM80A

[cpureset](#)

Resets device

No

Common commands

FMBXXX
FMB001
FMC001
FMB010
FMB110
FMB120
FMB122
FMB125
FMU125
FMB130
FMB140
FMB150
FMC150
FMM150
FMB900
FMB920
FMB962
FMB964
FM3001
FMB202
FMB204
FMB206
FMT100
MTB100
EMP100
FMC001
FMC125
FMC130
FMM001
FMM125
FMM130
FMU125
FMU130
FMC800
FMM800
FMM80A

[fwstats](#)

Get data about FW and restarts

Yes

Common commands

FMBXXX
FMB001
FMC001
FMB010
FMB110
FMB120
FMB122
FMB125
FMU125
FMB130
FMB140
FMB150
FMC150
FMM150
FMB900
FMB920
FMB962
FMB964
FM3001
FMB202
FMB204
FMB206
FMT100
MTB100
EMP100
FMC001
FMC125
FMC130
FMM001
FMM125
FMM130
FMU125
FMU130
FMC800
FMM800
FMM80A

			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	
getrecord	SMS command initiates saving and sending of high priority record.	No	Common commands	
			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	
getimeiccid #	Response is sent to SMS/GPRS command sender and also to GSM number provided. # - GSM number using international format e.g. 37069012345	Yes	Common commands	
			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	
	Sends the IMSI number of the SIM card inserted as a response to the sender.			
getimsi	If two SIM cards are inserted in the device, the response will be the IMSI number of the currently active SIM card. Note: This command is supported from 03.10.02 firmware version.	Yes	Common commands	
			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	

[getops](#)

Returns list of all currently visible operators.

Yes

Common commands

[allver](#)

Responds with information about hardware and firmware versions and storage space

Yes

Common commands

[getparam](#) #

Returns selected parameter value.
- first [ID value](#). # - second [ID value](#). # - third [ID value](#).
SMS command is limited to 160 characters.

Yes

Common commands

[getparam](#) #;#;...

FMBXXX
FMB001
FMC001
FMB010
FMB110
FMB120
FMB122
FMB125
FMU125
FMB130
FMB140
FMB150
FMC150
FMM150
FMB900
FMB920
FMB962
FMB964
FM3001
FMB202
FMB204
FMB206
FMT100
MTB100
EMP100
FMC001
FMC125
FMC130
FMM001
FMM125
FMM130
FMU125
FMU130
FMC800
FMM800
FMM80A
FMBXXX
FMB001
FMC001
FMB010
FMB110
FMB120
FMB122
FMB125
FMU125
FMB130
FMB140
FMB150
FMC150
FMM150
FMB900
FMB920
FMB962
FMB964
FM3001
FMB202
FMB204
FMB206
FMT100
MTB100
EMP100
FMC001
FMC125
FMC130
FMM001
FMM125
FMM130
FMU125
FMU130
FMC800
FMM800
FMM80A
FMBXXX
FMB001
FMC001
FMB010
FMB110
FMB120
FMB122
FMB125
FMU125
FMB130
FMB140
FMB150
FMC150
FMM150
FMB900
FMB920
FMB962
FMB964
FM3001
FMB202
FMB204
FMB206
FMT100
MTB100
EMP100
FMC001
FMC125
FMC130
FMM001
FMM125
FMM130
FMU125
FMU130
FMC800
FMM800
FMM80A

```
setparam #:#;#:#;...
```

[Parameter ID] : [New Parameter Value] ; [Parameter ID] : [New Parameter Value]...

Redirects device to other server.

```

1.# - IPEN.
2.# - APN.
3.# - LOGIN.
4.# - PASS.
5.# - IP.
6.# - PORT.
7.# - MODE (

```

Yes

Yes

Returns records number.

Common commands

Common commands

FMBXXX
 FMB001
 FMC001
 FMB010
 FMB110
 FMB120
 FMB122
 FMB125
 FMB125
 FMB130
 FMB140
 FMB150
 FMC150
 FMM150
 FMB900
 FMB920
 FMB962
 FMB964
 FMB3001
 FMB202
 FMB204
 FMB206
 FMT100
 MTB100
 FMP100
 FMC001
 FMC125
 FMC130
 FMC001
 FMM125
 FMM130
 FMM125
 FMM130
 FMC130
 FMC800
 FMM800
 FMM80A
 FMBXXX
 FMB001
 FMC001
 FMB010
 FMB110
 FMB120
 FMB122
 FMB125
 FMB125
 FMB130
 FMB140
 FMB150
 FMC150
 FMM150
 FMB900
 FMB920
 FMB962
 FMB964
 FMB3001
 FMB202
 FMB204
 FMB206
 FMT100
 MTB100
 FMP100
 FMC001
 FMC125
 FMC130
 FMC001
 FMM125
 FMM130
 FMM125
 FMM130
 FMC130
 FMC800
 FMM800
 FMM80A
 FMBXXX
 FMB001
 FMC001
 FMB010
 FMB110
 FMB120
 FMB122
 FMB125
 FMB125
 FMB130
 FMB140
 FMB150
 FMC150
 FMM150
 FMB900
 FMB920
 FMB962
 FMB964
 FMB3001
 FMB202
 FMB204
 FMB206
 FMT100
 MTB100
 FMP100
 FMC001
 FMC125
 FMC130
 FMC001
 FMM125
 FMM130
 FMM125
 FMM130
 FMC130
 FMC800
 FMM800
 FMM80A

			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A FMBXXX FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB900 FMB910 FMB920 FMB962 FMB964 FMB202 FMB204 FMB209 FMC125 FMM125 FMU125 FMC130 FMM130 FMU130 FMU126 MSP500	
web_connect	Forces device to connect to Fota WEB immediately.	Yes	Common commands	
deleterecords	Delete all records from SD card.	Yes	Common commands	
setdigout ## Y1 Y2 Z1 Z2	Set digital output. 1.# - 0; 1 or ? (0 - OFF, 1 - ON, ? - Ignore) for DOUT1. 2.# - 0; 1 or ? (0 - OFF, 1 - ON, ? - Ignore) for DOUT2. Y1 - timeout value for DOUT1 if needed (in seconds). Y2 - timeout value for DOUT2 if needed (in seconds). Z1 - maximum speed value for DOUT1 if needed. Z2 - maximum speed value for DOUT2 if needed.	Yes	Common commands	

			FMBXXX FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB900 FMB910 FMB920 FMB962		
setindigout ### Y1 Y2 Y3 3.# - 0; 1 or ? (0 - OFF, 1 - ON, ? - Ignore) for DOUT3.	Set digital output when ignition is off. 1.# - 0; 1 or ? (0 - OFF, 1 - ON, ? - Ignore) for DOUT1. 2.# - 0; 1 or ? (0 - OFF, 1 - ON, ? - Ignore) for DOUT2. Y1 - timeout value for DOUT1 if needed (in seconds). Y2 - timeout value for DOUT2 if needed (in seconds). Y3 - timeout value for DOUT3 if needed (in seconds).	Yes	FMB964 FMB202 FMB204 FMB209 FMC125 FMM125 FMU125 FMC130 FMM130 FMU130 FMU126 MSP500 FMBXXX FMB001 FMC001 FMM001 FMB002 FMB003 FMB010 FMB020 FMB120 FMB122 FMB125 FMB130 FMB140 FMB910 FMB920 FMB962	Common commands	
battery	Returns battery state info.	Yes	FMB964 FMB202 FMB204 FMB208 FMB209 FMC125 FMM125 FMU125 FMU126 FMC130 FMM130 FMU130 MSP500 FMT100 FMP100 FMC800 FMM800 FMM80A FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962	Common commands	
wdlog	Returns all information about 'watch dogs'	Yes	FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	Common commands	

			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	
defaultcfg	Load default configuration.	Yes		Common commands
			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	
setkey # #	Add new or change current configuration keyword. If device is locked, keyword cannot be changed. 1.# - old keyword (if adding new keyword space). 2.# - new keyword.	Yes		Common commands
			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	
delkey #	Remove existing keyword (If device is locked, keyword cannot be changed). # - old keyword.	Yes		Common commands
			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	

			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	
bbread #	Return black box information (HEX value of event ID and HEX value of custom data field (optional)). # - returns entered number of latest events. When # is omitted the latest events are packed to single SMS.	Yes	Common commands	
			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	
bbinfo #	Return same information as bbread command but additional all events timestamp is written in HEX. # - returns entered number of latest events. When # is omitted the latest events are packed to single SMS.	Yes	Common commands	
			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	
sdformat	Format SD card.	Yes	Common commands	
			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	

Bluetooth Commands

Command	Description	Response	HW Support	Parameter Group
			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	
btgetlist #	Returns requested Bluetooth list. # - 0,1 or 2 (0 - Discovered, 1 - Paired, 2 - Connected, 3 - Discovered BT4/BLE devices).	Yes		Bluetooth commands
			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	
btscan	Starts Bluetooth scan.	Yes		Bluetooth commands

			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FMB3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMM130 FMM125 FMM130 FMC800 FMM800 FMM80A	
<i>btvisible #</i>	Sets Bluetooth to visible with TMO. # - visibility TMO (from 1 to 255 seconds).	Yes	Bluetooth commands	
			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FMB3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMM130 FMM125 FMM130 FMC800 FMM800 FMM80A	
<i>btrelease #</i>	Disconnects from current device and pauses auto connect functionality for TMO. # - none or TMO (from 1 to 255 seconds).	Yes	Bluetooth commands	
			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FMB3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMM130 FMM125 FMM130 FMC800 FMM800 FMM80A	
<i>btunpair #</i>	Unpair Bluetooth device. # - all, BT address (all - unpair all devices, BT address - unpair only specified MAC address).	Yes	Bluetooth commands	
			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FMB3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMM130 FMM125 FMM130 FMC800 FMM800 FMM80A	

Commands Related to Features

- FMBXXX [FMB001](#)
- [FMC001](#)
- [FMB010](#)
- [FMB110](#)
- [FMB120](#)
- [FMB122](#)
- [FMB125](#)
- [FMU125](#)
- [FMB130](#)
- [FMB140](#)
- [FMB150](#)
- [FMC150](#)
- [FMM150](#)
- [FMB900](#)
- [FMB920](#)
- [FMB962](#)
- [FMB964](#)
- [FM3001](#)
- [FMB202](#)
- [FMB204](#)
- [FMB206](#)
- [FMT100](#)
- [MTB100](#)
- [FMP100](#)
- [FMC001](#)
- [FMC125](#)
- [FMC130](#)
- [FMM001](#)
- [FMM125](#)
- [FMM130](#)
- [FMU125](#)
- [FMU130](#)
- [FMC800](#)
- [FMM800](#)
- [FMM80A](#)

			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	
fc_reset	Resets fuel consumption parameters.	Yes	FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	Commands related to features
towingreact	Towing reactivation.	Yes	FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	Commands related to features
auto_calibrate:get	Returns the state of calibration.	Yes	FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	Commands related to features

				FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FMC3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A		
odose :#	Set total odometer value. # - new odometer value in km.	Yes			Commands related to features	
				FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FMC3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A		
odoget	Display current odometer value.	Yes			Commands related to features	
				FMB965 FMB930	Commands related to features	
go2sleep	Puts device to sleep ignoring going to sleep condition and stays asleep for the set time. Note: This command is supported from 03.27.10.Rev.482 firmware version.	Yes		FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FMC3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A		
on_demand_tracking X	X=0 - Stops Tracking on Demand functionality. X=1 - Starts Tracking on Demand functionality. X=2 - Generates one high priority record and initiates data sending to server. Note: This command is supported from 03.25.06 firmware version.	Yes			Commands related to features	

OBD Commands

Command	Description	Response	HW Support	Parameter Group
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obdinfo	Command works on OBD trackers with data reading capabilities (FMX00Y). On other trackers it works only if connected with Bluetooth OBD dongle. Response displays all available information from OBD.	Yes	FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	OBD Commands
faultcodes	Command works on OBD trackers with data reading capabilities (FMX00Y). On other trackers it works only if connected with Bluetooth OBD dongle. Response displays all visible fault codes.	Yes	FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	OBD Commands
cleardtc	Command works on OBD trackers with data reading capabilities (FMX00Y). On other trackers it works only if connected with Bluetooth OBD dongle. Command clears all vehicle stored fault codes.	Yes	FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	OBD Commands

			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMU125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB962 FMB964 FM3001 FMB202 FMB204 FMB206 FMT100 MTB100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMU125 FMU130 FMC800 FMM800 FMM80A	
getvin	Command works on OBD trackers with data reading capabilities (FMX00Y). On other trackers it works only if connected with Bluetooth OBD dongle. Response displays vehicle VIN code.	Yes		OBD Commands

CAN Adapter Commands

Command	Description	Response	HW Support	Parameter Group
lvcansetprog #	Set program number to CAN Adapter # - three to five digit vehicle specific number	Yes	FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	CAN Adapter Commands
lvcangetprog	Get program number from CAN Adapter	Yes	FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	CAN Adapter Commands
lvcangetinfo	Get information about connected CAN adapter	Yes	FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	CAN Adapter Commands
lvcansimpletacho #	Add or remove simpletacho start byte. # - 0 or 1 (0 - don't add start byte, 1 - add start byte).	Yes	FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	CAN Adapter Commands
lvanclear #	Clear Total Mileage (counted), Engine Work Time (counted), Fuel Consumed (counted) parameters values. # - parameter (0 - Engine work time (counted), 1 - Fuel Consumed (counted), 2 - Vehicle Mileage (counted))..	Yes	FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	CAN Adapter Commands

	This command is used to set specific counters for vehicles. From that moment of setting the value, vehicle will continue to count from the specified value. 1. #: 0 - setting total engine work time (seconds) 1 - setting total mileage of the vehicle (km) 2 - resetting total fuel consumption to 0 is available (liters) 3 - setting total CNG use (kg) 4 - setting electric engine work time (seconds) 5 - setting wheel speed sensor impulses (impulses) 2. # - value(0 to 0xFFFFFFFF or ? (? - is used to get the current setting value)) Note: This command is supported from 03.25.15.Rev.145 firmware version.			
lvcansetting#,#		Yes	FMB140	CAN Adapter Commands
lvcanrefresh	This command forces FMB1YX connection to FOTA WEB to report current CAN adapter status. Note: This command is supported from 03.25.16.Rev.281 firmware version.	Yes	FMB140	CAN Adapter Commands
lvcanreset	This command forces CAN adapter reset. Note: This command is supported from 03.25.16.Rev.281 firmware version.	Yes	FMB140	CAN Adapter Commands
lvcancheck	This command reports CAN lines connection information. Note: This command is supported from 03.25.16.Rev.281 firmware version.	Yes	FMB140	CAN Adapter Commands