

FMU130 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 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	
getinfo	Device runtime system information.	Yes		FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	Common commands
getver	Returns code version, device IMEI, modem app version, RTC time, Init time, Uptime and BT MAC address.	Yes		FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	Common commands
getstatus	Modem Status information.	Yes		FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	Common commands

			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	
getgps	Current GPS data, date and time.	Yes	Common commands	
			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	
getio	Readout analog input,digital input and output.	Yes	Common commands	
			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	
ggps	Returns location information with Google maps link.	Yes	Common commands	
			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	

radio #	Returns IO status, # AVL ID.	Yes	FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250 FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250 FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	Common commands
cpureset	Resets device	No	FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250 FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	Common commands
fwstats	Get data about FW and restarts	Yes	FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	Common commands

			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250 FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250 FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250 FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	
getrecord	SMS command initiates saving and sending of high priority record.	No	Common commands	
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	
getimsi	Sends the IMSI number of the SIM card inserted as a response to the sender. 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	

[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](#)
[FMB130](#)
[FMB140](#)
[FMB150](#)
[FMC150](#)
[FMM150](#)
[FMB900](#)
[FMB920](#)
[FMB202](#)
[FMB204](#)
[FMB206](#)
[FMT100](#)
[FMP100](#)
[FMC001](#)
[FMC125](#)
[FMC130](#)
[FMM001](#)
[FMM125](#)
[FMM130](#)
[FMC800](#)
[FMM800](#)
[FMM80A](#)
[FMC880](#)
[FMM880](#)
[FMC250](#)
FMBXXX
[FMB001](#)
[FMC001](#)
[FMB010](#)
[FMB110](#)
[FMB120](#)
[FMB122](#)
[FMB125](#)
[FMB130](#)
[FMB140](#)
[FMB150](#)
[FMC150](#)
[FMM150](#)
[FMB900](#)
[FMB920](#)
[FMB202](#)
[FMB204](#)
[FMB206](#)
[FMT100](#)
[FMP100](#)
[FMC001](#)
[FMC125](#)
[FMC130](#)
[FMM001](#)
[FMM125](#)
[FMM130](#)
[FMC800](#)
[FMM800](#)
[FMM80A](#)
[FMC880](#)
[FMM880](#)
[FMC250](#)
FMBXXX
[FMB001](#)
[FMC001](#)
[FMB010](#)
[FMB110](#)
[FMB120](#)
[FMB122](#)
[FMB125](#)
[FMB130](#)
[FMB140](#)
[FMB150](#)
[FMC150](#)
[FMM150](#)
[FMB900](#)
[FMB920](#)
[FMB202](#)
[FMB204](#)
[FMB206](#)
[FMT100](#)
[FMP100](#)
[FMC001](#)
[FMC125](#)
[FMC130](#)
[FMM001](#)
[FMM125](#)
[FMM130](#)
[FMC800](#)
[FMM800](#)
[FMM80A](#)
[FMC880](#)
[FMM880](#)
[FMC250](#)

			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920	
setparam #:#	Sets selected parameter value		FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	
	[Parameter ID] : [New Parameter Value] ; [Parameter ID] : [New Parameter Value]...	Yes	FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920	Common commands
	SMS command is limited to 160 characters.		FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	
setparam #-#;#-#;...			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920	
	Redirects device to other server. 1.# - IMEI. 2.# - APN. 3.# - LOGIN. 4.# - PASS. 5.# - IP. 6.# - PORT. 7.# - MODE (0-TCP/1-UDP).	Yes	FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	Common commands
flush #,#,#,#,#,#,#			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920	
			FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	
countrecs	Returns records number.	Yes	FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920	Common commands
			FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	

				FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250 FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250 FMBXXX FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB900 FMB910 FMB920 FMB962 FMB964 FMB202 FMB204 FMB209 FMC125 FMM125 FMI125 FMC130 FMM130 FMI130 FMI126 MSP500 FMBXXX FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB900 FMB910 FMB920 FMB962 FMB964 FMB202 FMB204 FMB209 FMC125 FMM125 FMI125 FMC130 FMM130 FMI130 FMI126 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	
setigndigout ### Y1 Y2 Y3	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. 3.# - 0; 1 or ? (0 - OFF, 1 - ON, ? - Ignore) for DOUT3. 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		Common commands	

				FMBXXX FMB001 FMC001 FMM001 FMB002 FMB003 FMB010 FMB020 FMB120 FMB122 FMB125 FMB130 FMB140 FMB910 FMB920 FMB962 FMB964 FMB202 FMB204 FMB208 FMB209 FMC125 FMM125 FMI125 FMI126 FMC130 FMM130 FMI130 MSP500 FMT100 FMP100 FMC800 FMM800 FMM80A FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250 FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	
battery	Returns battery state info.	Yes	Common commands		
wdlog	Returns all information about 'watch dogs'	Yes	Common commands		
defaultcfg	Load default configuration.	Yes	Common commands		

			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	
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 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	
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 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	
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 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	

			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	
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 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	
<i>sdformat</i>	Format SD card.	Yes		Common commands

Bluetooth Commands

Command	Description	Response	HW Support	Parameter Group
			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	
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 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	
<i>btscan</i>	Starts Bluetooth scan.	Yes	Bluetooth commands	
			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	
<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 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	
<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 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	

				FMBXXX FMB001	
				FMC001	
				FMB010	
				FMB110	
				FMB120	
				FMB122	
				FMB125	
				FMB130	
				FMB140	
				FMB150	
				FMC150	
				FMM150	
				FMB900	
				FMB920	
				FMB202	
				FMB204	
				FMB206	
				FMT100	
				FMP100	
				FMC001	
				FMC125	
				FMC130	
				FMM001	
				FMM125	
				FMM130	
				FMC800	
				FMM800	
				FMM80A	
				FMC880	
				FMM880	
				FMC250	
<i>btunpair #</i>	Unpair Bluetooth device. # - all, BT address (all - unpair all devices, BT address - unpair only specified MAC address).	Yes			Bluetooth commands

Commands Related to Features

- FMBXXX [FMB001](#)
- [FMC001](#)
[FMB010](#)
[FMB110](#)
[FMB120](#)
[FMB122](#)
[FMB125](#)
[FMB130](#)
[FMB140](#)
[FMB150](#)
[FMC150](#)
[FMM150](#)
[FMB900](#)
[FMB920](#)
[FMB202](#)
[FMB204](#)
[FMB206](#)
[FMT100](#)
[FMP100](#)
[FMC001](#)
[FMC125](#)
[FMC130](#)
[FMM001](#)
[FMM125](#)
[FMM130](#)
[FMC800](#)
[FMM800](#)
[FMM80A](#)
[FMC880](#)
[FMM880](#)
[FMC250](#)

Command	Description	Response	HW Support	Parameter Group
fc_reset	Resets fuel consumption parameters.	Yes	FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206	Commands related to features
			FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	
towingreact	Towing reactivation.	Yes	FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206	Commands related to features
			FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	
auto_calibrate:get	Returns the state of calibration.	Yes	FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206	Commands related to features
			FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	
odoset:#	Set total odometer value. # - new odometer value in km.	Yes	FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206	Commands related to features
			FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	

			FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	
odoget	Display current odometer value.	Yes	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	Commands related to features	FMB965 FMB930 FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250
on_demand_trackingX	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	FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250

OBD Commands

Command	Description	Response	HW Support	Parameter Group
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 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250	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	OBD Commands	FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250
				FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250
				FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250
<i>cleardtc</i>	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	OBD Commands	FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250
				FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250
				FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250
<i>getvin</i>	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	FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250
				FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250
				FMBXXX FMB001 FMC001 FMB010 FMB110 FMB120 FMB122 FMB125 FMB130 FMB140 FMB150 FMC150 FMM150 FMB900 FMB920 FMB202 FMB204 FMB206 FMT100 FMP100 FMC001 FMC125 FMC130 FMM001 FMM125 FMM130 FMC800 FMM800 FMM80A FMC880 FMM880 FMC250

CAN Adapter Commands

Command	Description	Response	HW Support	Parameter Group
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			FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	
<i>lvcansetprog #</i>	Set program number to CAN Adapter # - three to five digit vehicle specific number	Yes		CAN Adapter Commands
			FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	
<i>lvcangetprog</i>	Get program number from CAN Adapter	Yes		CAN Adapter Commands
			FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	
lvcangetinfo	Get information about connected CAN adapter	Yes		CAN Adapter Commands
			FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	
<i>lvcansimpletacho #</i>	Add or remove simpletacho start byte. # - 0 or 1 (0 - don't add start byte, 1 - add start byte).	Yes		CAN Adapter Commands
			FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	
lvcanclear #	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		CAN Adapter Commands
			FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	
<i>allcanmode</i>	Turn on ALL-CAN300 mode.	Yes		CAN Adapter Commands
			FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	
<i>lvcanmode</i>	Turn on LV-CAN200 mode.	Yes		CAN Adapter Commands
			FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	
lvcanfaultcodes	Read DTC fault codes.	Yes		CAN Adapter Commands
			FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	
<i>lvcanopenalldoors</i>	Toggle CAN-CONTROL to open [unlock] all doors	Yes		CAN Adapter Commands
			FMBXXX FMB110 FMB120 FMB122 FMB125 FMU125 FMC125 FMM125 FMB130 FMU130 FMC130 FMM130	
<i>lvcanclosealldoors</i>	Toggle CAN-CONTROL to close [lock] all doors	Yes		CAN Adapter Commands

			FMBXXX FMB110 FMB120 FMB122 FMB125 FMB125 FMC125 FMM125 FMB130 FMB130 FMC130 FMM130	
lvcanopentru	Toggle CAN-CONTROL to open [unlock] trunk	Yes		CAN Adapter Commands
			FMBXXX FMB110 FMB120 FMB122 FMB125 FMB125 FMC125 FMM125 FMB130 FMB130 FMC130 FMM130	
lvcanblockengine	Toggle CAN-CONTROL to block vehicle engine (if command is not supported, please, visit FAQ)	Yes		CAN Adapter Commands
			FMBXXX FMB110 FMB120 FMB122 FMB125 FMB125 FMC125 FMM125 FMB130 FMB130 FMC130 FMM130	
lvcanunblockengine	Toggle CAN-CONTROL to unblock vehicle engine (if command is not supported, please, visit FAQ)	Yes		CAN Adapter Commands
			FMBXXX FMB110 FMB120 FMB122 FMB125 FMB125 FMC125 FMM125 FMB130 FMB130 FMC130 FMM130	
lvcanturninglights	Toggle CAN-CONTROL to flash lights One flash of all turn lights ordered trough accidental / blinking turn light switch	Yes		CAN Adapter Commands
			FMBXXX FMB110 FMB120 FMB122 FMB125 FMB125 FMC125 FMM125 FMB130 FMB130 FMC130 FMM130	
lvcanhorn	Toggle CAN-CONTROL to activate single horn sound	Yes		CAN Adapter Commands
			FMBXXX FMB110 FMB120 FMB122 FMB125 FMB125 FMC125 FMM125 FMB130 FMB130 FMC130 FMM130	
lvcansetting#,#	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.	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