

# FMA204 SMS/GPRS command list

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Click [Here](#) to know how to construct a proper SMS message and send it to FMA204 device. All commands are case sensitive. While FMA204 operates in Deep Sleep mode and user tries to send SMS message it cannot arrive to FMA204 device, because GSM/GPRS module is disabled most of the time (wake up depends on Send Period parameter). FMA204 will receive the SMS when it wakes up (exits deep sleep mode).

## SMS command list

Command	Description	Response
<a href="#"><b>getstatus</b></a>	Modem Status information.	Yes
<a href="#"><b>getweektime</b></a>	Current device time, Day of Week and amount of minutes passed since start of week	Yes
<a href="#"><b>getops</b></a>	List of currently available GSM operator	Yes
<a href="#"><b>getcfgtime</b></a>	Date and Time of last successful configuration	Yes
<a href="#"><b>ggps</b></a>	Returns location information with Google maps link.	Yes
<a href="#"><b>getgps</b></a>	Current GPS data, date and time.	Yes
<a href="#"><b>cpureset</b></a>	Resets device.	No
<a href="#"><b>resetprof</b></a>	Reset all FLASH1 profile configuration to default profile	No
<a href="#"><b>getver</b></a>	Device / Modem / Code version information.	Yes
<a href="#"><b>getinfo</b></a>	Device runtime system information.	Yes
<a href="#"><b>deleterecords</b></a>	Delete all records saved on FLASH	Yes
<a href="#"><b>getio</b></a>	Readout analog input,digital input and output.	Yes
<a href="#"><b>readio #</b></a>	Returns IO status, # AVL ID.	Yes
<a href="#"><b>setdigout ## Y1 Y2</b></a>	Set digital output. 1.# - 0 or 1 (0 - OFF or 1 - ON) for DOUT1. 2.# - 0 or 1 (0 - OFF or 1 - ON) for DOUT2. Y1 - timeout value for DOUT1 if needed (in seconds). Y2 - timeout value for DOUT2 if needed (in seconds).	Yes
<a href="#"><b>getparam #</b></a>	Returns selected parameter value, # param <a href="#">ID</a> .	Yes
<a href="#"><b>getparam 1271 X</b></a>	X values can be 1,2,3.	Yes
<a href="#"><b>setparam 1271 X</b></a>	X is number from 0 to 49.	Yes
<a href="#"><b>setparam # #</b></a>	Sets selected parameter value. 1.# - ID value. 2.# - New first Parameter Value.	Yes
<a href="#"><b>flush</b></a> <a href="#"><b>#,#,#,#,#,#,#</b></a>	Initiates all data sending to specified target server. 1.# - IMEI. 2.# - APN. 3.# - LOGIN. 4.# - PASS. 5.# - IP. 6.# - PORT. 7.# - MODE (0-TCP/1-UDP).	Yes

<b><u>readops</u></b> #	1 - send first 20 operator codes 2 - send from 21 <sup>st</sup> to 40 <sup>th</sup> operator codes. 3 - send all other operator codes.	No
<b><u>sn</u></b> #	Static navigation, 1 - enable, 0 - disable	Yes
<b><u>banlist</u></b> #	Banned operators information.	Yes
<b><u>crashlog</u></b> #	Device last information before unexpected reset.	Yes
<b><u>delete_all_sms</u></b>	Deletes all SMS	No
<b><u>setkey</u></b> # #	Add new or change current configuration keyword. 1.# - old keyword (if adding new keyword space). 2.# - new keyword.	Yes
<b><u>delkey</u></b> #	Delete configuration keyword.	Yes
<b><u>dtcinfo</u></b> #	DTC information.	Yes
<b><u>setacc</u></b> #	Calibrate device with current coordinates.	Yes