

FM3622 SMS/GPRS command list

[Main Page](#) > [EOL Products](#) > [FM3622](#) > [FM3622 Manual](#) > **FM3622 SMS/GPRS command list**

All commands are case sensitive. While FM3622 operates in Deep Sleep mode and user tries to send SMS message it cannot arrive to FM3622 device, because GSM/GPRS module is disabled most of the time (wake up depends on Send Period parameter). FM3622 will receive the SMS when it wakes up (exits deep sleep mode).

| Command | Description | Response |
|--|---|----------|
| <u>getstatus</u> | Modem Status information | Yes |
| <u>getweektime</u> | Current device time, Day of Week and amount of minutes passed since start of week | Yes |
| <u>getops</u> | List of currently available GSM operator | Yes |
| <u>getcfgtime</u> | Date and Time of last successful configuration | Yes |
| <u>ggps</u> | Google Map Link information | Yes |
| <u>getgps</u> | Current GPS data and time | Yes |
| cpureset | Reset CPU | No |
| resetprof | Reset all FLASH1 profile configuration to default profile | No |
| <u>getver</u> | Device / Modem / Code version information | Yes |
| <u>getinfo</u> | Device runtime system information | Yes |
| <u>getimeiccid</u> | Returns IMEI, CCID | Yes |
| deleterecords | Delete all records saved on FLASH | No |
| <u>getio</u> | Readout digital inputs and outputs | Yes |
| <u>radio #</u> | Readout digital input value according entered ID, # - ID value | Yes |
| <u>setdigout ## Y1 Y2#</u> | set digital outputs 0 - OFF, 1 - ON Y1 - timeout for DO1 Y2 - timeout for DO2 | Yes |
| <u>getparam #</u> | Readout parameter value according entered ID. # - ID value. | Yes |
| <u>setparam # #</u> | Set parameter value according entered ID and Value. 1.# - ID value. 2.# - New Parameter Value | Yes |
| <u>getparam 1271 X</u> | X values can be 1, 2, 3 | Yes |
| <u>setparam 1271 X/212 X</u> | If X is from 0 to 49, X means index of operator code which has to be configured. | Yes |

| | | |
|-----------------------------------|---|-----|
| <u>flush #,#,#,#,#,#,#</u> | 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) | No |
| <u>setkey # #</u> | 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 |
| <u>delkey #</u> | Remove existing keyword. (If device is locked, keyword cannot be changed) # - old keyword | Yes |
| <u>readops #</u> | 1 - send first 20 operator codes, 2 - send from 21st to 40th operator codes, 3 - send all other operator codes | |
| <u>sn #</u> | Static navigation, 1 - enable, 0 - disable | Yes |
| <u>banlist</u> | Banned operators information | Yes |
| <u>crashlog</u> | Device last information before unexpected reset | Yes |
| <u>delete_all_sms</u> | Deletes all SMS | No |
| <u>lvcangetprog</u> | CAN Program Number request by SMS | Yes |
| <u>lvcansetprog #</u> | Set LVCAN program number | Yes |
| <u>lvcangetinfo</u> | Get LV-CAN info by SMS | Yes |