

TAT240 SMS/GPRS Commands

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All commands are case sensitive. When a user tries to send an SMS/GPRS message to TAT240, most of the time it cannot arrive because the GSM/GPRS module is disabled between sending of records. The device will receive the SMS/GPRS message when it wakes up to send a record according to the configured tracking period or scheduled time. In order to quickly execute the SMS/GPRS command and receive a response, the user should send the message immediately after receiving a tracking record.

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
getinfo	Device runtime system information.	Yes	[Expand] TAT100 TAT140 TAT141 TAT240	Common commands
getver	Returns code version, device IMEI, modem app version, RTC time, Init time, Uptime and BT MAC address.	Yes	[Expand] TAT100 TAT140 TAT141 TAT240	Common commands
getstatus	Modem Status information.	Yes	[Expand] TAT100 TAT140 TAT141 TAT240	Common commands
getgps	Current GPS data, date and time.	Yes	[Expand] TAT100 TAT140 TAT141 TAT240	Common commands
cpureset	resets device device modem	No	[Expand] TAT100 TAT140 TAT141 TAT240	Common commands
fwstats	Get data about FW and restarts	Yes	[Expand] TAT100 TAT140 TAT141 TAT240	Common commands
getrecord	SMS command initiates saving and sending of high priority record	No	[Expand] TAT100 TAT140 TAT141 TAT240	Common commands

