

FMC130 SMS settings

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SMS Data Sending

These settings allow sending AVL data using binary SMS. AVL data will be sent by SMS only when there is no GPRS connection. This setting does not affect replies to SMS request messages - answers are always sent back to the sender's telephone number.

The screenshot displays the FMC130 configuration web interface. At the top, there is a navigation bar with the Teltonika logo and several utility buttons: 'Load from device', 'Save to device', 'Update firmware', 'Reset configuration', 'Load from file', 'Save to file', 'Read records', and 'Reboot device'. On the right side of the top bar, a device information box shows 'IMEI 352000000000000', 'FW 01.00.00 Rev:00', and 'Configuration 1.00.0.0'. A left sidebar contains a menu with categories like Status, Security, System, GPRS, Data Acquisition, and various features. The main content area is divided into three sections: 'SMS Data Sending', 'SMS Commands', and 'Incoming Call Settings'. 'SMS Data Sending' includes a toggle for 'Allow SMS Data Sending' (currently set to 'Disable'), a 'Data Send Number' input field, and a 'Data Send Interval' dropdown. 'SMS Commands' has fields for 'Login' and 'Password', and a 'SMS Event Time Zone' dropdown set to 'UTC+00:00'. 'Incoming Call Settings' features a dropdown for 'Incoming Call Action' with options 'Do Nothing', 'Hang-up', and 'Report Position'. To the right of these settings are two tables: 'Authorized Numbers' and 'GSM Predefined Numbers', both with 20 rows and 'Import CSV'/'Export CSV' buttons at the bottom.

SMS commands

Essential fields in *SMS/Call settings* are *Login* and *Password*. The login and password are used with every SMS sent to FMC130. If login and password are not set, in every SMS sent to FMC130 device two spaces before command have to be used (<space><space><command>).

Command structure with set login and password:

<login><space><password><space><command>, for example: "asd 123 getgps"

Phone numbers have to be written in international standard, using "+" is optional but not necessary (in both cases number will be recognized, but when number is without "+" symbol, IDD Prefix will not be generated, which depends on location of the phone). If no numbers are entered, configuration and sending commands over SMS are allowed from all GSM numbers.