

FMM80A SMS/Call settings

[Main Page](#) > [Fast & Easy Trackers](#) > [FMM80A](#) > [FMM80A Configuration](#) > **FMM80A SMS/Call settings**

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 shows the 'SMS \ Call Settings' page of the FMM80A configuration tool. The interface has a blue header with the 'TELTONIKA' logo and a navigation menu on the left. The main content area is divided into several sections:

- Top Bar:** Contains buttons for 'Load from device', 'Save to device', 'Update firmware', 'Reset configuration', 'Load from file', 'Save to file', 'Read records', and 'Reboot device'.
- Left Menu:** A vertical list of settings categories including Status, Security, System, GPRS, Data Acquisition, SMS \ Call Settings (highlighted), GSM Operators, Features, Accelerometer Features, Auto Geofence, Manual Geofence, Trip \ Odometer, Bluetooth, Bluetooth 4.0, Beacon List, I-Wire, I/O, OBD II, and CAN Adapter.
- SMS Data Sending Section:**
 - 'Allow SMS Data Sending' with 'Disable' and 'Enable' buttons.
 - 'Data Send Number' input field.
 - 'SMS Commands' section with 'Login' and 'Password' input fields, and a 'SMS Event Time Zone' dropdown set to 'UTC+00:00'.
 - 'Incoming Call Settings' section with 'Incoming Call Action' buttons: 'Do Nothing', 'Hang-up', and 'Report Position'.
- Authorized Numbers Section:** A list of 20 numbered input fields for authorized phone numbers, with 'Import CSV' and 'Export CSV' buttons at the bottom.
- GSM Predefined Numbers Section:** A list of 10 numbered input fields for predefined GSM numbers, with 'Import CSV' and 'Export CSV' buttons at the bottom.

The footer of the interface includes social media icons and a settings gear icon.

SMS commands

Essential fields in *SMS/Call settings* are *Login* and *Password*. The login and password are used with every SMS sent to FMM80A. If login and password are not set, in every SMS sent to FMM80A 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.