

<https://wiki.teltonika-gps.com/view/FOTA>

FOTA

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FOTA stands for "firmware over the air".

Teltonika fleet management devices support the following FOTA solutions:

FOTA 2.x - desktop application

File: fota_2.10.8_setup.exe (or later)

It updates the firmware of FM devices over the cellular network.

It requires an SMS service.

FOTA 2.x requires additional SQL server as a database

Installed and licensed application is needed as well as FM36XY device as a Modem for SMS dispatcher

FOTA 2 is not recommended for new projects.

Compliant devices:

- Most FMxxxx devices

FOTA 3.x (lite) - desktop application

File: fota_3.0.8_setup.exe (or later)

It updates the firmware of FM devices over the cellular network.

It requires an SMS service.

Fota 3 is much easier to use than FOTA 2 because it has its own database and doesn't require any SQL server.

IMEIS in Fota 3.x, as well as FOTA 2.x, must be de-licensed in our server

Installed and licensed application is needed as well as FM36XY device as a Modem for SMS dispatcher

Fota 3.x allows user to build required SMS structure as to send it through external device or application as an alternative for MODEM

Compliant devices:

- Most FMxxxx devices