

Worldtrack Wiatag

WiaTag is an application used for tracking unit's location. WiaTag can be installed on Android based mobile devices, such as cell phones, laptops, netbooks, etc. Location is tracked mainly using GPS, therefore a device should possess GPS receiver.

Position data is sent from mobile device to the server of tracking system to be stored. Besides position data (coordinates, course, speed. etc.), images, alarm messages, and custom statuses can also be sent to the server.

Getting started

On the unit connection screen choose Wialon Hosting. Afterwards fill in the appeared fields. For Wialon Hosting it is necessary to indicate a unique ID and password.

Technical support will send you unique ID and Password by email.

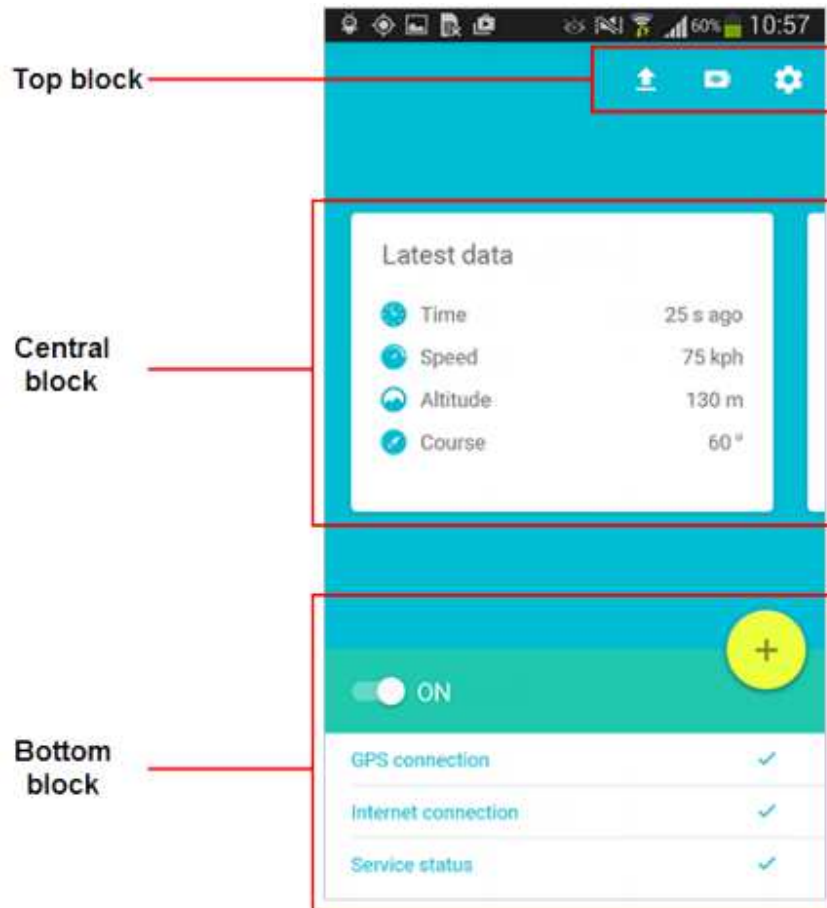
User Modes

After connecting to the monitoring system it is necessary to choose a user mode: Active, Standard, Lite, or custom one. Each mode has its own parameters of data collecting and sending.



Main Screen

An interface of the application's main screen could be conditionally divided into 3 blocks: top, central, and bottom one.



Top Block

The top block contains 3 buttons:

Arrow — unloads messages from the black box. Red indicator is shown upon the availability of messages in the box;

Battery — turns on the power save mode upon tapping it;

Gear — transfers to the application settings menu.

To get a detailed description of the application, its features and adjustments, press 'Help' and load user documentation in setting menu.

Central Block

Central part of the screen is occupied by the block where you can view unit's latest data or (upon indicating the corresponding settings) send unit's current status (use a horizontal slide to switch from latest data viewing to current state sending). Latest data receiving and current status sending requires availability of GPS and Internet connection as well as starting unit's location determination service.

Bottom Block

Upon the first launch of the application a unit's location determination service is stopped. To start it, tap the corresponding button at the top of the block. The further activity of the application depends on the settings used, availability of GPS connection (to generate location messages) as well as connection with Internet and server (to send messages from clipboard or black box). State of data collecting and sending parameters is shown in the bottom block.

- **GPS connection**
Shows the availability of GPS connection
- **Internet connection**
Shows the availability of Internet connection.
- **Service Status**
Shows whether location determination service is started or stopped.

Tap the '+' button in the bottom block in order to open the actions menu. Note that implementation of any action from this menu requires the availability of Internet connection.