

TAVL Mobile application

[Main Page](#) > [EOL Products](#) > **TAVL Mobile application**



TAVL Android application is used to connect to the server and retrieve and display information that Teltonika devices stores there.

WARNING: Teltonika reserves the right to change/add/remove functions. Also images and functions can be different from presented in Manual.



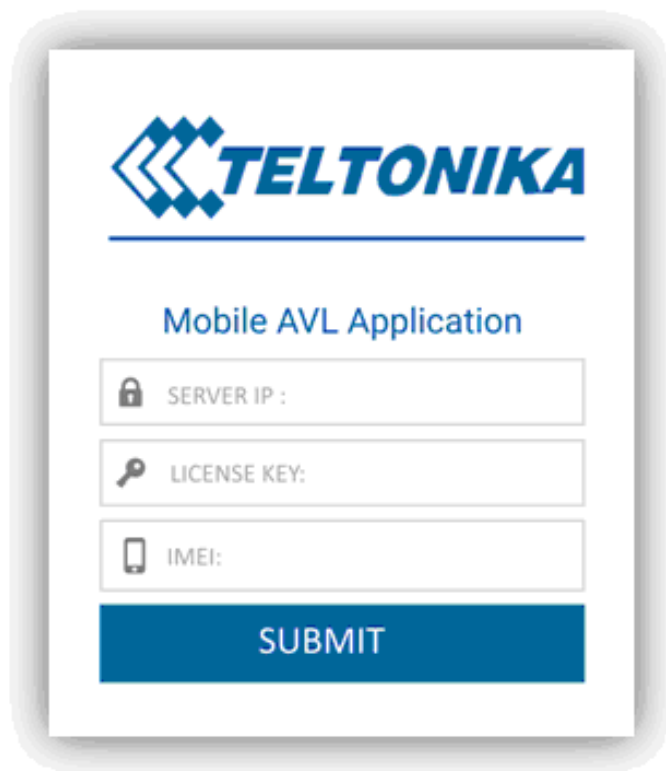
Contents

- [1 Launching TAVL application](#)
- [2 Interface](#)
 - [2.1 Objects](#)
 - [2.2 Details View](#)
 - [2.3 Map View](#)

Launching TAVL application

1. You will need to enter your license key (contact your sales manager for license key purchase) and licensing server IP:
202.63.219.84

2. After submitting licensing window. You will be redirected to applications login window. In login window use Your TAVL accounts Username, Password, Client Code and Server domain.



You can enter TAVL client application as:

User – has basic permissions. User sees devices which are assigned to it only.

Power User – have advanced permissions. Power User can see all devices from all groups.

Administrator – have more advanced permissions (including User and Power User permissions and more), can connect to any user on the server, often this permission has owner of the server.

Client code – name of client you are trying to connect, if you are user or power user. Note: you may leave “Client Code” empty if connecting as administrator, User name and password must provide by server provider.

Interface

TAVL application consists of these basic parts:



- Select Client – Name of client – this feature is available only for Admin users, simple and power users are unable to select client
- Menu Buttons:

► Settings

► About Us

Objects

Object window contains two tabs: Detail View and Map View:



Detail View contains a list of all available objects for client. If objects are grouped and client is assigned to those groups, you need to choose the group in the top left corner. Possible states:



Moving



Parked

Details View

Object window contains list of all available objects that are available for the client You can arrange list according to Name, Update time, Speed and Ignition status. When an object is selected, more details are presented):




- Details
- IO
- Position
- Trips

Details tab contains this information:


- Last Stop Time

- Last Record
- Current Position
- Current Speed
- Today's Distance Covered
- Maximum Speed
- Average Speed

IO tab contains a list of all I/O elements, which are enabled in device configuration and their values.

Position tab gives map view of selected object with possibility to create quickest route by pressing route icon. 

Trips tab – shows the list of all trips for selected period of time. To select period press filtering icon.


 Possible periods:

- Today
- Yesterday
- This Week
- Last Week

By clicking on selected trip it will be displayed on the map.

Map View



Here you can observe all objects on the MAP. When object icon is pressed, current location and status is displayed. There is same possibility as in Detail View/Position to create quickest route by pressing route icon .