

We are



TELTONIKA

Energy

Android/iOS v1.5

FW v1.5 (L)

To get the latest features and bug fixes, please update your charger's [firmware](#) and Android/iOS app to latest version (v1.5)

Improvements



- *Updated limits in the Installer menu*

From now on, installers will be able to see the limits by voltage. These limits will change in conjunction with the percentage limits, and will be based on the tolerance values.

- *LED warning indication*

The warning orange LED (first one from the top) is activated when there are problems with the energy meter (unrecognized, badly set, communication problems) or when a charging warning is active (temperature, current, D state).

- *Automatic selection of FW version*

Automatic selection of Firmware version during update.

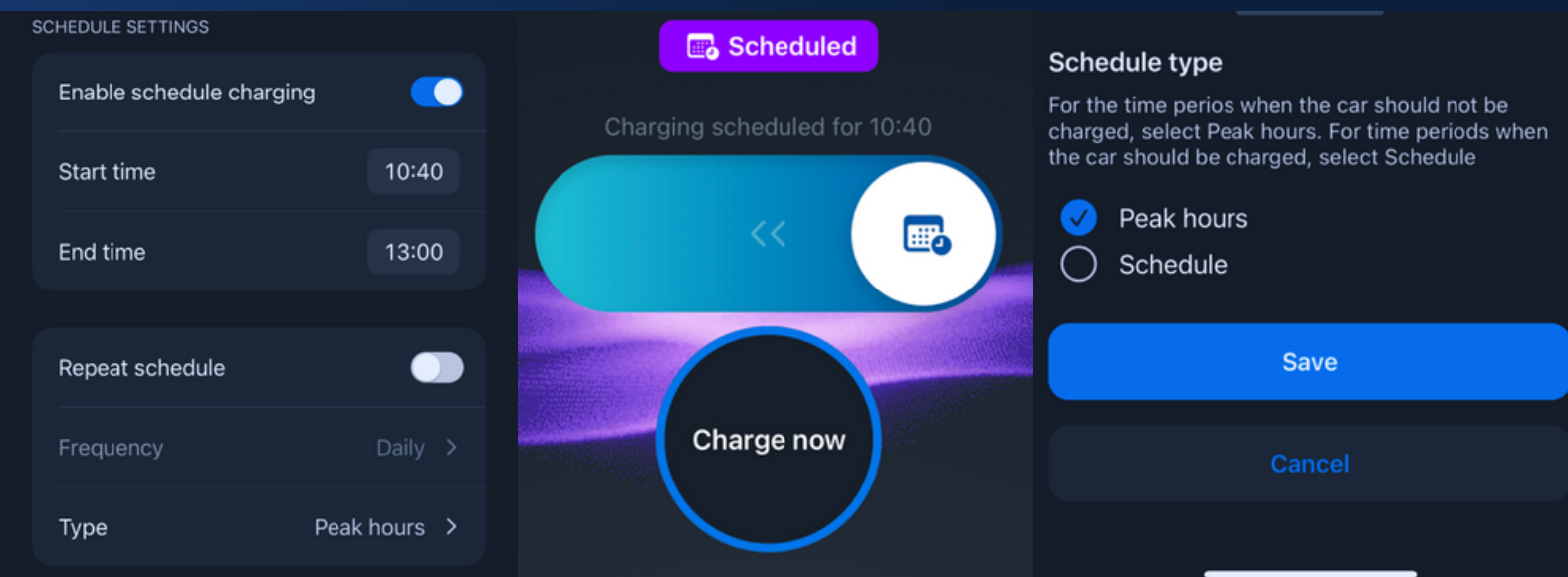
To relief users from selecting correct version from the list, it will be available to download one united file. During update APP will select correct one from its contents.

New features

Schedule / peak hours *Randomized delay* *Errors and warnings* *Live data*

- *Schedule / peak hours*

Choose Peak hours for the times when the car should not be charged. Select Schedule for the times when the car should be charged (APP).

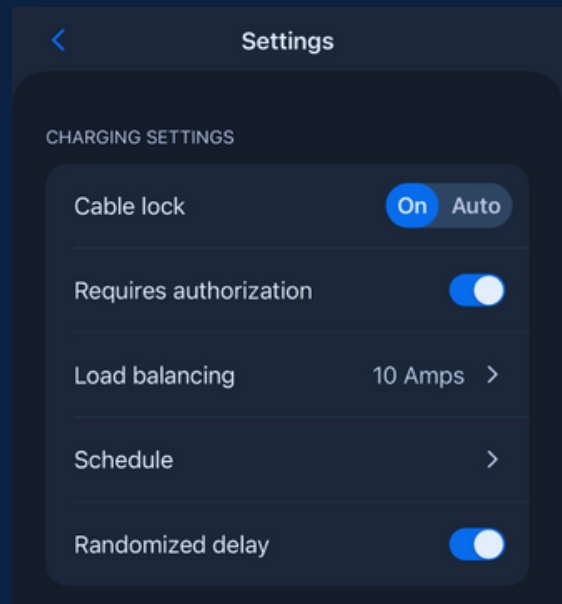
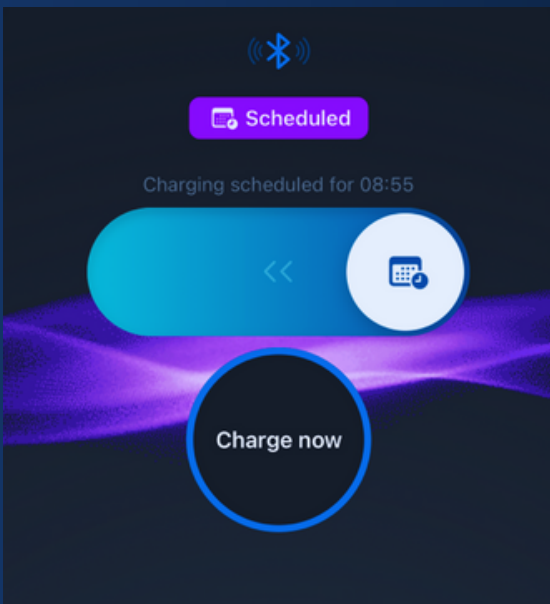


- *Randomized delay*

Randomized delay function - protection for the grid overloading. If this function is turned on, up to 10 minutes of delay will be applied in the following cases:

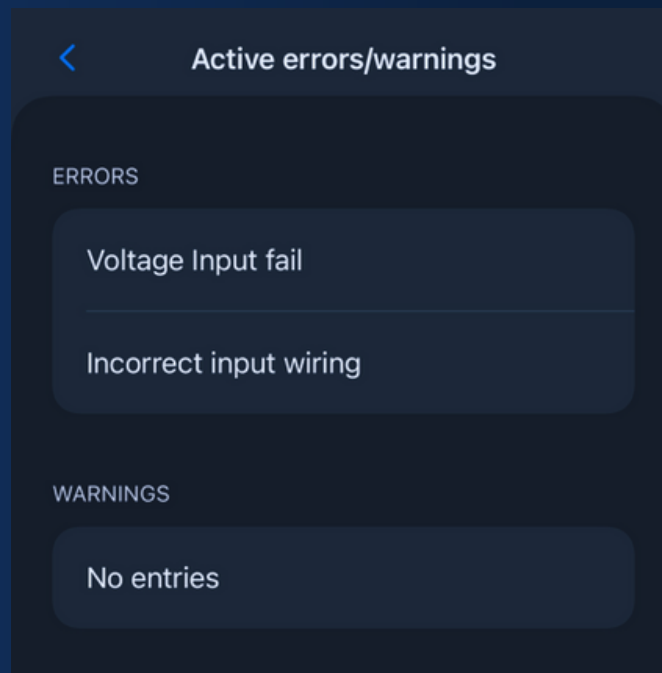
- *Vehicle is connected and trying to initiate charging process for the first time;*
- *Every time at the beginning of scheduled charging;*
- *After TeltoCharge has been restarted, rebooted, or turned off.*

When OCPP is turned on, this feature will not work.



- *Errors and warnings*

If TeltoCharge is not working correctly and giving errors or warnings, you will now be able to see more information in the app. All errors and warnings will be sent to the app in real-time.



- *Live data*

Live data from TeltoCharge. It will be possible to see such data as:

- *Charging type*
- *Phase used*
- *Temperature*
- *Max allowed current*
- *Phase voltages (input and output)*

Charging type	1 phase
Temperature	29 °C
Phase used	None
Max allowed current	0 A
L1 input voltage	232 V
L2 input voltage	2 V
L3 input voltage	1 V
N input voltage	0 V
L1 output voltage	0 V
L2 output voltage	0 V
L3 output voltage	0 V

Fixes

- *App crash*
- *OCPP Smart Charging without duration element fix*
- *OCPP StopTransaction with idTag if charging stopped using NFC card*
- *OCPP StopTransaction after power loss event*
- *OCPP GetConfiguration allows to get all configuration with one request*
- *Session/Graphs visualization*
- *WSS connection failure*
- *Charging power stabilization*

