

# Configuration files

Download file, copy it to microSD card (FAT/FAT32 filesystem), insert into display and go to Controller - Updates and settings - Import.

Don't change filename, or controller will not find it. If it was renamed by system (multiple files with same name) you need to fix filename.

Standard names for controller configurations: ncconf.cfg, ncconf2.cfg, ..., ncconf9.cfg

## Small geared motors

Includes PID regulators preset for small geared motors.

[Import configuration 6](#)

## Surron basic configuration

Standard surron configuration.

Default 16S battery (110A peak, 90A nominal), 500A phase, 48T wheel sprocket.

[Import configuration 3 for P24F](#)

[Import configuration 2 for older controllers](#)

## Talaria 4000, 3 speed mode, 9.4kW configuration

Talaria configuration.

Default 16S battery, 500A phase, 13-44T sprockets.

Setup 135A battery for Talaria 3000

[Import configuration 7](#)

## Talaria XXX, 3 speed mode, 6.6kW configuration

Talaria configuration.

Default 16S battery 110A, 400A phase, 14-48T sprockets.

[Import configuration 8](#)

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Last update: **2024/01/30 13:13**

