Pump auto start/stop with Color Control GX

Introduction

The CCGX internal relay can be used to start a pump. With this functionality you can open or close the relay based on a tank level.

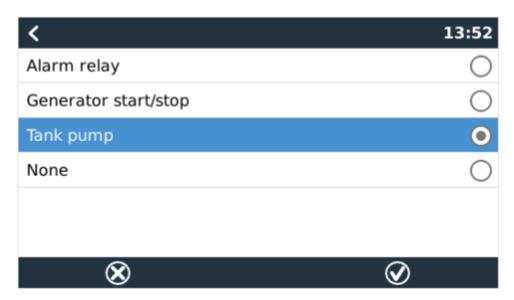
Mobile/automotive overview

On this overview you can easily see all the attached tank sensors levels and control a pump. It is also possible to change Multi/Quattro AC current limit and mode when available.



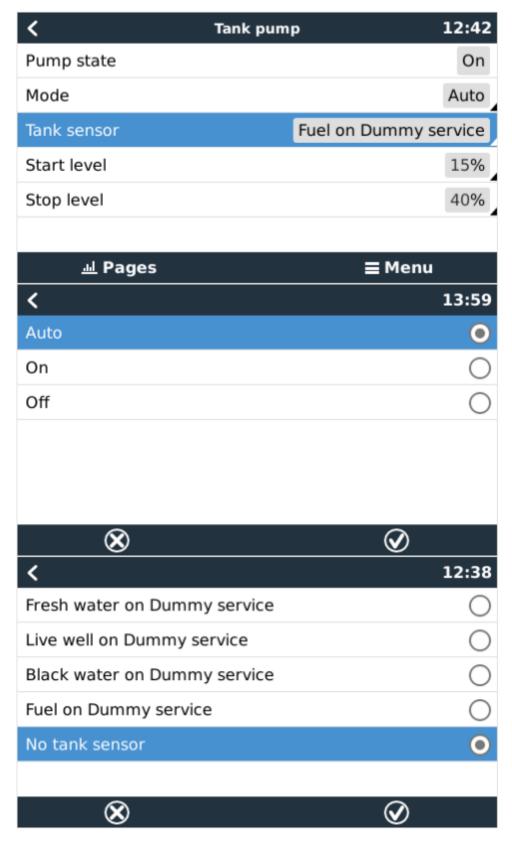
Enable pump start/stop

To enable the pump start/stop functionality go to Settings→ Relay and set the function to "Tank pump", once enabled the tank pump configuration page will be available.



Configuration

Pump start/stop configuration page is located in Settings → Tank pump.



Mode:

- Auto: Start and stop the pump based on level settings
- On: Pump always on

• Off: Pump always off

Tank sensor: Select which sensor will be monitored to start/stop the pump when the "Auto" mode is enabled.

Start level: When the tank level reaches this value the pump will be started.

Stop level: When the tank level reaches this value the pump will be stopped.

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