

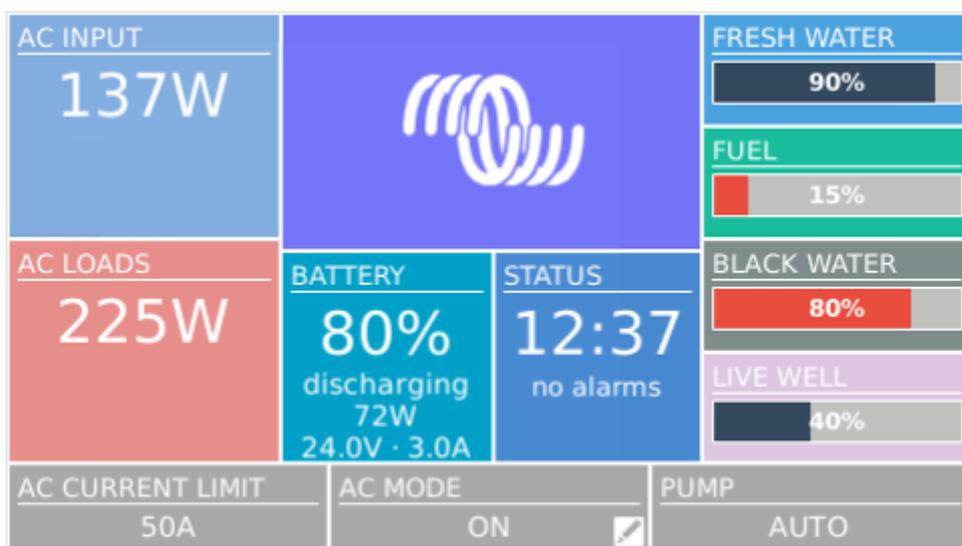
Pump auto start/stop with Color Control GX

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.

Marine & 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.



To enable this overview, go to Settings → Display & Language

Enable pump start/stop

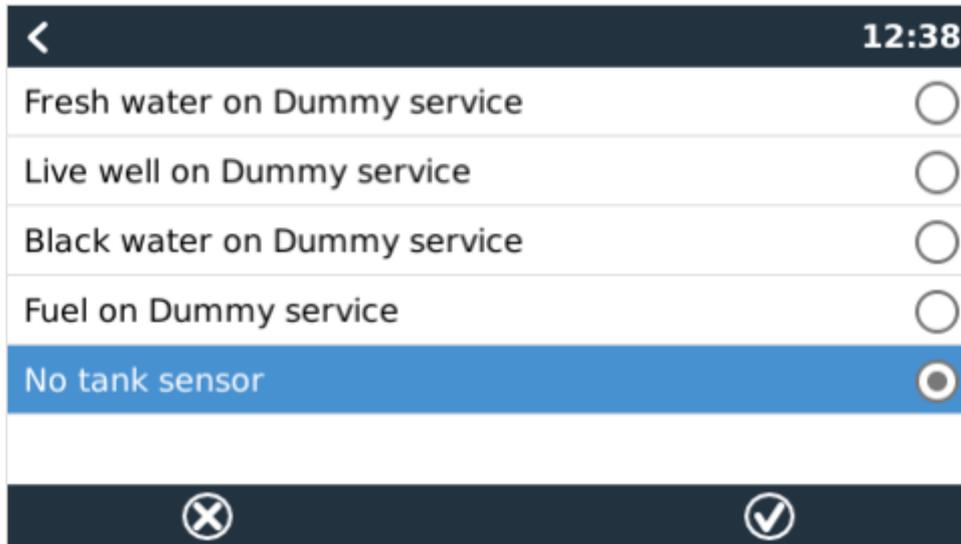
To enable the pump start/stop functionality go to Settings→ Relay and set the function to “Tank pump”, once enabled the tank pump configuration page will be available.

<	13:52
Alarm relay	<input type="radio"/>
Generator start/stop	<input type="radio"/>
Tank pump	<input checked="" type="radio"/>
None	<input type="radio"/>
 	

Configuration

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

<	Tank pump	12:42
Pump state		On
Mode		Auto
Tank sensor	Fuel on Dummy service	
Start level		15%
Stop level		40%
 Pages		 Menu
<		13:59
Auto		<input checked="" type="radio"/>
On		<input type="radio"/>
Off		<input type="radio"/>
 		



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.

From:

<https://www.victronenergy.com/live/> - **Victron Energy**

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