



Solar Charger Driver

This is a complimentary driver that is used in conjunction with Inverter or Solar Drivers like the Victron GX Interface Driver.

Installation Steps:

- Make sure the Inverter Drivers is already in the project.
- Add the Homemation Charger Inverter Driver to the project.
 - This should auto bind to the Inverter Driver. If you have more than one Inverter Driver you might need to move this connection manually.
- In System Design:
 - Click on the Solar Charger Driver.
 - Click the Actions tab.
 - Click the "Print PV Charger Address
 - Click on the Lua tab to see the possible addresses in the system.
 - Enter the address for the Solar Charger seen in the Lua tab in the Address property on the Property tab.
 - Once set you should see the Power, Serial Number & Firmware version update
 - This is how you know that the driver is now communicating with the Inverter Driver.

Programming Actions Available:

- Solar Charger Power: This is the power generated by the Solar Charger changes

FAQ:

- Why is there a Solar Inverter Driver & a Solar Charger Driver?
 - These drivers were initially created for the Victron GX Interface which defines these as different types of devices.

Changelog:

Version 2

- Updated the DriverCentral Client in preparation for C4 OS 3.4.2

Version 1

- Initial release

