

Programming / Commissioning Your System - The Charge Controller

Charge Control Settings for LifeBlue Lithium Batteries:

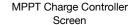
- 1. Download the "VictronConnect" App to your phone.
- 2. Open the App.
- You'll see a selection for your SmartSolar MPPT Charger, select it.
- Type 000000 to login for the first time.
 NOTE: To change the PIN code, go back one step to the main screen. Click on the 3 buttons to the right of the controller image, and select "Reset PIN Code".
- 5. Click on the gear in the top right corner.
- 6. Click on "Battery".
- Click on the settings and adjust them accordingly to match below:
 - Battery voltage: 12V
 - Max charge current: 50A (In this example)
 - Charger enabled: ON
 - Battery Preset: User defined
 - Expert Mode: ON
 - Absorption voltage: 14.50 V
 - Float voltage: 13.70 V
 - Equalization voltage: 14.50 V
 - Re-bulk voltage offset: 0.10V
 - Absorption Duration: Fixed (Must Enable Expert Mode within Victron Connect)
 - Absorption Time: 00:20 (20 minutes)
 - Tail Current: .5A per 100Ah of total capacity
 - Auto Equalization: Disabled (Off)
 - Temperature compensation: Disabled (Off)



Absorption Voltage 14.5v Activate Expert Mode Yes Absorption Duration Fixed Absorption Time Limit 20 Minutes Float Voltage 13.7v Equalization Voltage 14.5v Tail Current .5 per 100Ah Auto Equalization No Temperature Compensation Off









Device List within

VictronConnect

Battery Settings Screen

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