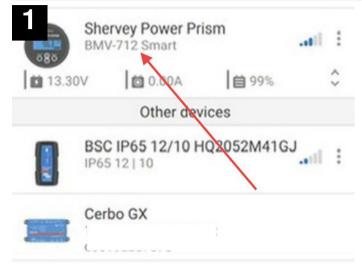


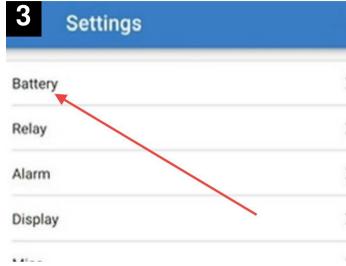
## How to program BMV-712 to suit Shervey Lithium





Status History Trends

State of charge



Step 1. Choose the appropriate device from the Victron Connect app

Step 2. Choose the "Setting" option from the menu

Step 3. Choose the "Battery" option from the menu

Battery settings	
Battery capacity	80Ah
Charged voltage	14.0V
Discharge floor	20%
Tail current	4.00%
Charged detection time	3m
Peukert exponent	1.05

kert exponent	1.05 99% 0.10A		
Charge efficiency factor			
Current threshold			
Time-to-go averaging period	3m		
Battery SOC on reset	Keep SOC		
State-of-Charge Manually set the current state-of-charge	99.4%		

6 Settings	- 1
Battery	, ,
Relay	>
Alarm	>
Display	>
Misc	>

Step 4. Set the "Battery capacity" to suit your battery Copy following settings from the settings above

Step 5.Copy settings from above

Step 6. Then choose "Display" from the menu..

Process Ref. No: 2

Revision: 1.013 Revision date: 21/11/2024

Date: 21/11/2024

Page 1 of 2

CYCLE TIME: N/A

Author: Rick Shervey



## How to program BMV-712 to suit Shervey Lithium



7 Display		3 iin voltage display		e-to-go display	
Backlight intensity	5	Current display	0	Starter voltage display	
Backlight always on		Power display	0	Temperature display	
Scroll speed	2	Consumed Ah display		Mid-voltage display	
		State-of-charge display			
Main voltage display		Time-to-go display			
Step 7. Now choose which opti	ons vou prefer	Step 8. Continue until all options are t	o vour preference	Step 9. Continue until all options are	e to vour preference

Process Ref. No: 2

Revision: 1.013 Revision date: 21/11/2024

Date: 21/11/2024

Page 2 of 2

CYCLE TIME: N/A

Author: Rick Shervey