

**As Of 9/30/2023, PM**  
**Victron Connect**  
**MultiPlus II**  
**Settings**

**Given: 3 x 102Ah Redodo Mini Smart Batteries**

<b>General</b>	System Frequency	60 Hz	
	AC1 In Current Limit	30 Amp	
	Current limit ruled by remote	On	
	Dynamic Current Limit	Off	
	External Current Sensor Connected	Off	
	Enable Battery Monitoring	On	
	Battery Capacity (102Ah x 4)	408 Ah	
	State of Charge when Bulk Finished	95%	
	Charge Efficiency	1	
<b>Grid</b>	Accept Wide Input Frequency	On	
	USP Function	Off	
	AC Low voltage disconnect	90v	
	AC low voltage connect	97v	
	AC High voltage Connect	135v	
	AC High voltage disconnect	140v	
	Country Grid code standard	None	
<b>Inverter</b>	Inverter Output Voltage	120v	
	Ground Relay	Off	
	DC Input Low Shutdown	12.00v	
	DC Input Low input Restart	12.50v	
	DC Input Low input Pre-alarm	12.50v	
	Low SOC shut -down	Disabled	
	AES	Off	On
	Start AES when load lower than 25W		Yes
	Stop AEX when load higher than 73w		Yes
	AES Type		Modified Sine
	Power Assist		On
Assist Current Boost Factor		2	
<b>Charging</b>	Charge Current	60A	
	Absorbtion Voltage	14.20v	
	Float Voltage	13.80v	
	Repeated Absorption Interval	5.00D	
	Repeated AbsorptionTime	1.00 hr	
	Absorption Time	5 hr	
	Low Temp Cut Off	Disabled	
	Charge Curve	Fixed	
	Lithium Batteries	On	
	Storage Mode	Off	
	Use Equalization	Off	
	Weat AC Input	Off	
	Stop Excessive Bulk	Off	
	Disable Vsense	Off	
	AC Input	All are Off	
Disconnect AC inputon Battery Voltage when voltages higher than	16.00 v		