

System Configuration Questionnaire

Location Information

1. What is the address where system will be installed?

2. In what environment will the system be used?

Panel Configuration

3. Is, your panels in paralleled configuration or series configuration?

4. What is your panel capacity?

Battery Configuration

5. What is the rated voltage?

6. What is the Voltage Range?

7. What is the Capacity?

8. What is the battery brand?

BMS Configuration

9. What is the BMS Communication Mode?

10. What is the BMS Protocol?

11. What is the BMS Brand?

12. Is there a dry contact requirement?

13. Type, quantity, and power of the load

EMS Configuration

14. Is the EMS configured?

15. What is the communication mode between MPS and EMS?

Load Config

16. How will the system be utilized?

17. What are the cut-out peaks?

18. What are the fill values?

19. What are the EMS Scheduling requirements?

Inverter Config

20. Will the whole system be installed at once (e.g., Inverter, battery, panels etc.)

21. What will the inverter be set to, battery priority/ self-consumption?

22. What are the STC parameters?

Grid Config

23. What is your grid input Volts?

24. Is your frequency stable 50/60Hz.

Important Information

*Please provide us with a system communication connection diagram.

*Min DC voltage required 400v battery backup needed for ac switch over from photovoltaic system to work as a hybrid system.

*Additional service fee is applicable for any changes / call outs after initial setup