10KWa kit Configuration:

Inverter, SPH5048P*2

PV panels, SG-450WM*12

Lithium Batteries, SG48100P*4
Installation Diagram

- AC Utility or Generator
- To appliance
- Main or Sub Panel
- SPH 5K
- PV Panels
- Panels structure to ground
- Utility Switch Box
- DC breaker Box or DC Disconnect box
- 6 AWG
- 2/0* AWG
- 1/0* AWG
- 400A Bus Bar