

NUESolar 120B

QUICK START GUIDE

How to use you NUESolar 120B Panel



1. Check your power station or off grid charge controllers specifications and make sure that 35V DC and 120W of input is within the operating range of the charge controller. If so, please proceed with the below.

***DO NOT** Connect the NUESolar panel directly to a battery without a charge controller.*

2. Find a location that is unobstructed by trees.

3. Place your NUESolar panel there. Ideally, to maximize performance place it oriented South. If possible use the surroundings a way to position it as close to a 45 degree angle but not in a way that the panels could be scratched.

4. Check your power station and make sure the charge controller is turned on and ready to receive power. For NUE SunCases, you do not need to turn the unit on to receive solar.

5. Now that your panels are set up, use the "final" MC4 connectors (the male and female connectors at the edge of the panel) to connect to your PV extension cable/input cable (depending on how far away you want the NUESolar panel to be from the device being charged).

6. Connect this extension cable into the power station.

7. Using the power station's screen or Bluetooth output confirm that the unit is being charged and receiving solar. If not, make sure the connections are firm and that the panels are being exposed to the sun without obstructions.

