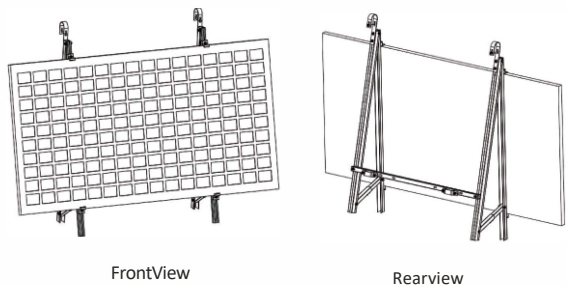


Aluminum Profile Triangle Bracket
Power4Home
Installation Instructions

Step 1- Aliminum bracket installtion

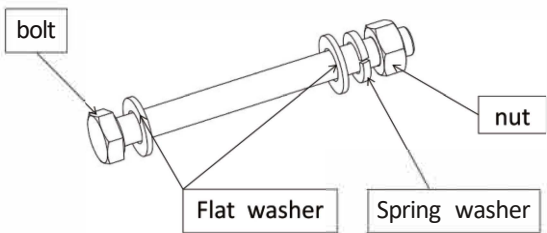


Step 2- Parts List

Bottom beam x2 	Beam x2 	Telescopic rod x2 	Cross arm and bolt set x1 (Optional) 
Rond pipe hook x2 	Square tube hook x2 	Side Clamp x4 	Bolt Set Ma•so xa 

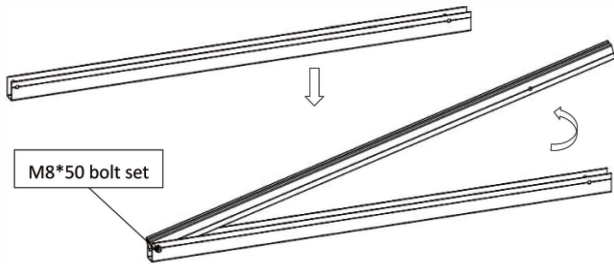
Step 3- Installation Procedures

All bolt groups are installed with a flat washer on side, and a flat washer, spring washer, and nut on the other side.



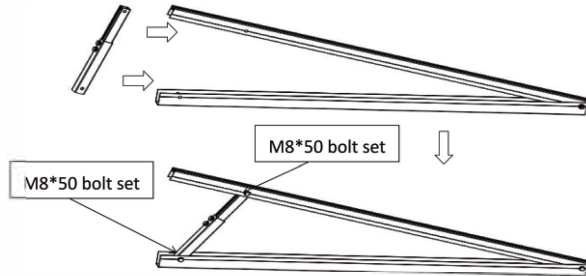
3.1 Install the beam and bottom beam

Open pre-assembled beams and bottom beams, A set of M8*50 bolt is used for the connection between the beam and the bottom beam.



3.2 Install the telescopic rod

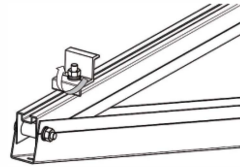
Install the telescopic rod on the bottom beam through the M8*50 bolt.



Do the same steps for the other set of tripods.

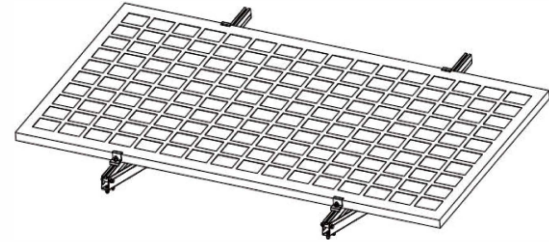
3.3 Install solar panels

a. Mount the Side Clamp to the beam by turning the T-bolt.



b. Pre-install Clamp at the bottom of the tripod to prevent the module from slipping.

c. Put the Solar panel on the mounted tripod then fixed it with side clamps at the four ends.



Step 4- Optional installation

The cross arm increase the stability of the tripod and can install the inverter on it .

Fix the cross cross arm to the bottom beam through the M8*S0 bolt group.

