

Solar Panel (6V 5W), 156 Monocrystalline Cell

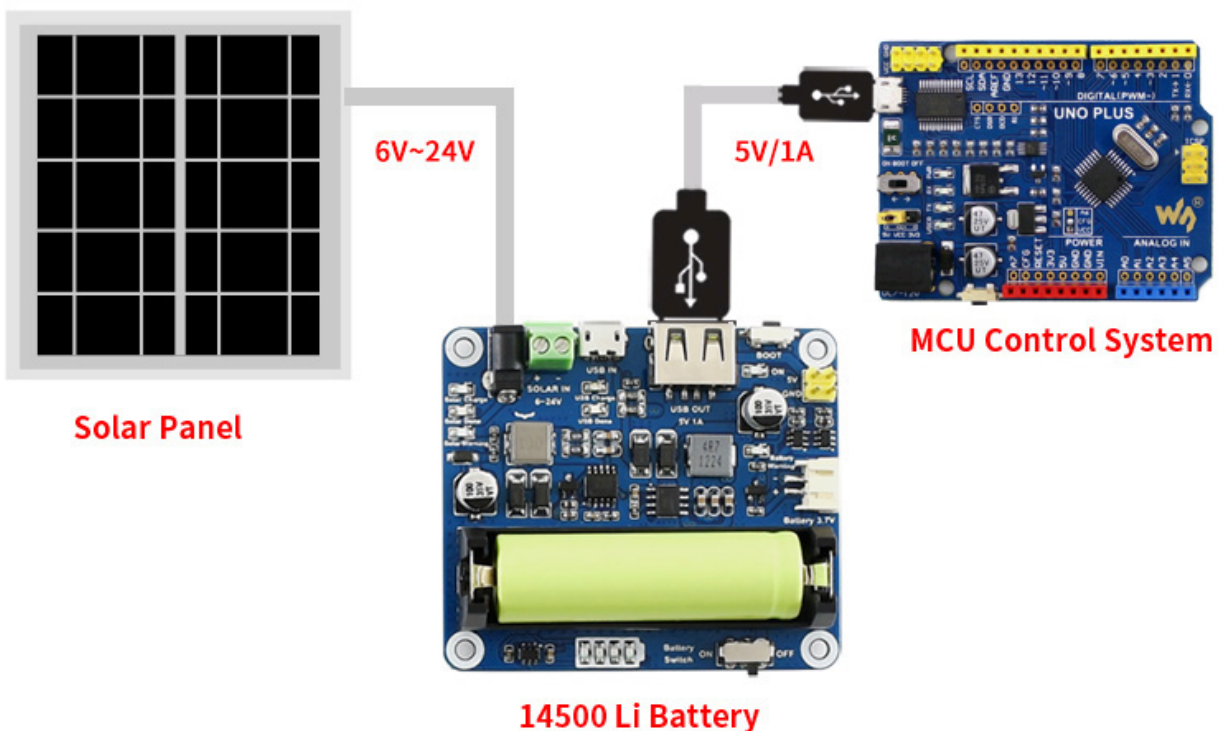
Specifications

- Solar cell type: 156 monocrystalline cell
- Surface: toughened glass
- Frame material: anodic oxidation aluminum alloy
- Back board material: 0.25mm PET
- Power: 5.0W \pm 5%
- Operating voltage: 6.0V \pm 5%
- Operating current: 833mA \pm 5% (max)
- Open circuit voltage: 7.2V \pm 5%
- Short circuit current: 916mA \pm 5%
- Cable: DC plug, OD 3.5mm ID 1.35mm
- For use with: [Solar Power Manager](#)

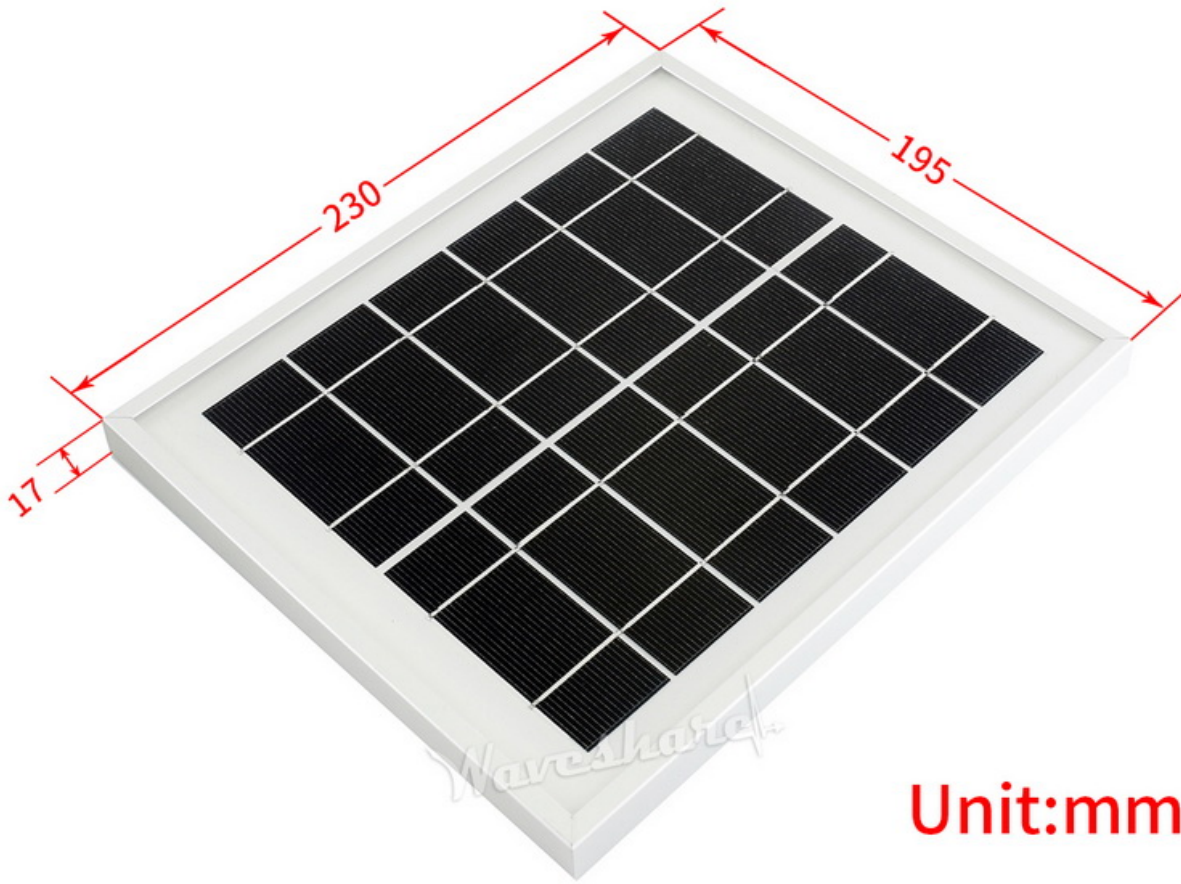
Note: specifications above are tested on standard condition: 1000W/m² radiation intensity, 25°C, AM1.5 air quality.

Application Example

A simple solar power supply system:



Dimension



Unit:mm