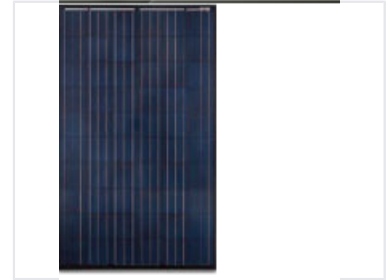


# 265W 60-Cell Multicrystalline Silicon Solar Panel Module

This 265W solar panel module utilizes 60 multicrystalline silicon cells. It has a maximum system voltage of 1000Vdc(TUV)/600Vdc(UL) and dimensions of 1640x990x40mm.



## Overview

### High-Efficiency Solar Module

This 265W multicrystalline silicon solar panel is engineered for reliable, high-yield energy production in various solar installations. Featuring 60 high-efficiency cells and a robust design, it is built to withstand mechanical stress and environmental challenges. This module is an ideal solution for grid-connected residential and commercial solar power systems.

## Performance

### Key Performance Metrics

**265 W**

Max Peak Power

**16.32 %**

Max Efficiency

## Electrical Specifications

Maximum System Voltage	1000Vdc(TUV) / 600Vdc(UL)
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## Mechanical Characteristics

Module Dimensions	1640 x 990 x 40 mm
Weight	18 kg
Max Mechanical Load	5400 Pa

## Technical Details

### Connectivity

- 4mm<sup>2</sup> PV cable (900mm)
- MC4 compatible connector

Cell Configuration	60-Multicrystalline silicon cells
Cell Size	156mm x 156mm
Junction Box Rating	IP65 rated, 3/6 diodes