

240W Monocrystalline Solar Panel

This monocrystalline solar panel provides up to 240W of power. It utilizes innovative photovoltaic technologies to ensure high conversion efficiency and stability.



Overview

High-Efficiency Solar Power Solution

This series of monocrystalline solar panels is engineered for optimal energy conversion and reliable performance in both on-grid and off-grid applications. Designed with robust materials to withstand harsh environmental conditions, these panels ensure consistent power generation. The series offers a range of power outputs up to 240Wp, making it a versatile choice for professional solar installations.

Technical Specifications

Electrical Characteristics

Model	Max Power (Pmax)	Open Circuit Voltage (Voc)	Short Circuit Current (Isc)
SR-156P-200	200Wp	36V	7.75A
SR-156P-210	210Wp	36.4V	7.86A
SR-156P-220	220Wp	36.8V	8A
SR-156P-230	230Wp	37V	8.18A
SR-156P-240	240Wp	37.5V	8.38A

Max System Voltage 1000 VDC

Max Series Fuse Rating 16 A

Environmental

Operating Temperature Range -40°C to +85°C

Key Features

Suitable Applications On-grid, Off-grid, Commercial, Residential