

SolarTech Power Solutions

There are several types of single crystal solar panels



Efficient Higher Revenue

- Max. Efficiency 97.5%
- Max. PV Input Voltage 600V
- 150% Peak Output Power
- 2 MPP Trackers, 150% DC Input Oversizing
- Max. PV Input Current 16A, Compatible with High Power Modules



Intelligent Simple O&M

- IP66 Protection Degree: support outdoor installation
- Smart I-V Curve Diagnosis Function: locate PV string faults accurately and automatically detect faults
- DC & AC Type II SPD: prevent lightning damage
- Battery Reverse Connection Protection



Flexible Abundant Configuration

- Plug & Play, EPS Switching Under 10ms
- Compatible with Lead-acid and Lithium Batteries
- Max. 6 units Inverters Parallel
- AFCI Function (Optional): when an arc-fault is detected the inverter immediately stops operation

Overview

There are 4 major types of solar panels available on the market today: monocrystalline, polycrystalline, PERC, and thin-film panels. Also known as single-crystal panels, these are made from a single pure silicon crystal that is cut into several wafers.

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There are three main types of solar panels: monocrystalline, polycrystalline, and thin-film. Monocrystalline panels are the most efficient and durable but also the most expensive. Polycrystalline panels are more affordable but slightly less efficient.

There are several types of single crystal solar panels

Contact Us

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