

HJT Mono PERC Solar Module

High-efficiency HJT Mono PERC solar modules are designed for superior energy conversion and long-term reliability. These modules utilize advanced cell technology to maximize power output and minimize degradation, making them ideal for various solar power systems.



Product Overview

High-Efficiency HJT Mono PERC Solar Module

This advanced solar module utilizes Heterojunction Technology (HJT) combined with Mono PERC architecture to deliver superior energy conversion and long-term reliability. Designed for residential, commercial, and utility-scale systems, it features industry-leading low temperature coefficients and exceptional performance under low-light conditions. The robust construction ensures durability against harsh environmental factors, including salt mist, ammonia, and heavy mechanical loads.

Performance Metrics

Mechanical Load Resistance

2400 Pa

Standard Load

5400 Pa

Snow Load

Positive Power Tolerance

3 %

Certifications & Quality

Quality Standards

PID Resistant, Anti-Reflective, Anti-Soiling, 100% EL Inspected

Product Warranty

12 Years

Environmental Durability

Environmental Resistance

- Salt Mist Resistance
- Ammonia Resistance
- Blown Sand Resistance