

# HYUNDAI SOLAR MODULE

## XG SERIES

### Mono-Crystalline Type

HiS-S345XG(BK)  
HiS-S360XG(BK)

HiS-S350XG(BK)  
HiS-S365XG(BK)

HiS-S355XG(BK)  
HiS-S370XG(BK)



# 120

Cells



More Power  
Generation  
In Low Light



UL 1,500V  
IEC 1,500V  
Saves BOS Costs



All black Module  
For Sleek Design



### Maximized Power Generation

Increased total power output through capturing light from both the front and back of Bifacial solar modules. Back side power gain up to 25% of the front output depending on PV system design.



9 Wires

### Half-Cut & Multi-Wire Technology

Improved current flow with half-cut technology and 9 thin wiring technology allows high module efficiency of up to 20.3%. It also reduces power generation loss due to micro-cracks.



### Anti-LID / PID

Both LID(Light Induced Degradation) and PID(Potential Induced Degradation) are strictly eliminated to ensure higher actual yield during lifetime.



### Mechanical Strength

Tempered glass and reinforced frame design withstand rigorous weather conditions such as heavy snow and strong wind.



### UL / VDE Test Labs

Hyundai's R&D center is an accredited test laboratory of both UL and VDE.



HYUNDAI

### Reliable Warranty

Global brand with powerful financial strength provide reliable 25-year warranty.

### Hyundai's Warranty Provisions

12  
YEARS

- 12-Year Product Warranty
- Materials and workmanship

25  
YEARS

- 25-Year Performance Warranty
- Initial year : 97.6%
- Linear warranty after second year: with 0.6%p annual degradation, 83.2% is guaranteed up to 25 years

### About Hyundai Energy Solutions

Established in 1972, Hyundai Heavy Industries Group is one of the most trusted names in the heavy industries sector and is a Fortune 500 company. As a global leader and innovator, Hyundai Heavy Industries is committed to building a future growth engine by developing and investing heavily in the field of renewable energy.

As a core energy business entity of HHI, Hyundai Energy Solutions has strong pride in providing high-quality PV products to more than 3,000 customers worldwide.

### Certification



· UL61730 certified by UL, Type 1(for Fire Class A)



