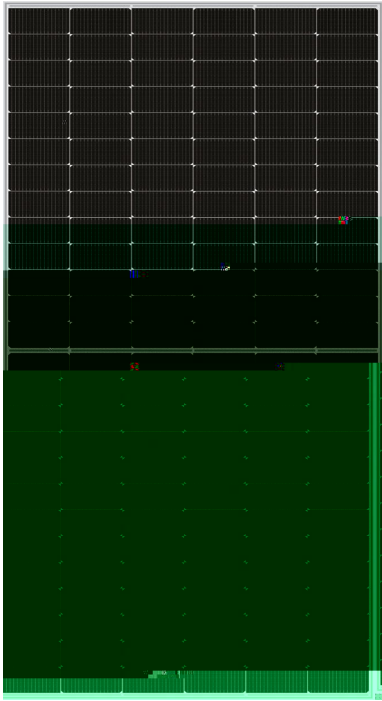


N-type monocrystalline  
high-efficiency bifacial  
double glass module



## Product features

### The whole industry chain integrated production

Polysilicon, wafer, cell, glass, frame, junction box are all self-produced, and the overall compability is better.

### Better temperature coefficient

Improve power generation at high temperature and increase power output by 1%.

### Higher bifaciality

Bifaciality can be as high as 85%, with backside gain up to 11.48% in sandy conditions.

### High conversion efficiency

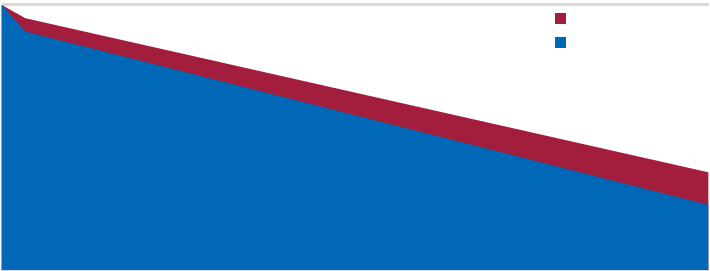
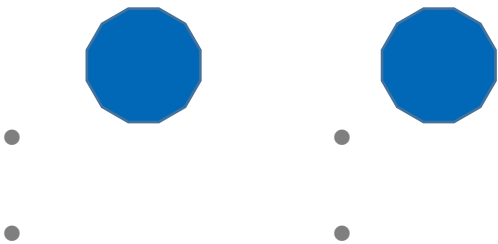
With outstanding cell technology and advanced manufacturing processes, the module can achieve conversion efficiency up to 23%.

### Excellent perfomance in low light intensity

Improve the performance of power generation under low light conditions such as in the morning or evening and in cloudy and rainy days.

### High reliability

The module has better sustainability in harsh environments such as in high-cold areas, desert and mudflats after more rigorous testings.



monocrystalline  
solar cells  
156 (6×26)  
2465×1134×35mm  
34.3kg  
3mm high-transparenc  
coated glass  
2mm Semi-tempered  
glass  
anodized aluminum alloy  
IP65  
1.7m²; +400/-200mm  
customer  
2466×1140

Electrical performance parameters

|                      | STC      | NOCT  | TC    | NOCT  | HS-  |
|----------------------|----------|-------|-------|-------|------|
|                      | 1000W/m² | 466   | 1515  | 470   | STC  |
|                      | 45.59    | 43.87 | 45.76 | 44.08 | 1.45 |
| (I <sub>pm</sub> /A) | 13.38    | 10.53 | 13.44 | 10.55 | 13   |
| (V <sub>oc</sub> /V) | 55.32    | 52.29 | 55.46 | 52.43 | 55   |