



# HALF-CELL MONOFACIAL MODULE

TYPE: STPXXXS - D60/Wmh



POWER OUTPUT

**580-600W**

MAX EFFICIENCY

**21.2%**

## Features



### High module conversion efficiency

Module efficiency up to 21.2% achieved through advanced cell technology and manufacturing process



### Lower operating temperature

Lower operating temperature and temperature coefficient increases the power output



### Suntech current sorting process

Up to 2% power loss caused by current mismatch could be diminished by current sorting technique to maximize system power output



### Extended wind and snow load tests

Module certified to withstand extreme wind (2400 Pascal) and snow loads (5400 Pascal) \*



### Excellent weak light performance

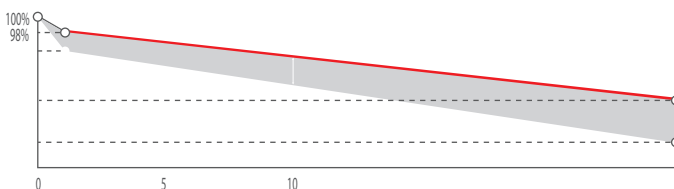
More power output in weak light condition, such as cloudy, morning and sunset



### Withstanding harsh environment

Reliable quality leads to a better sustainability even in harsh environment like desert, farm and coastline

## Industry-leading Warranty \*\*



First year power degradation: 2%

Annual degradation: 0.55%

Product warranty: 12 years

linear warranty: 25 years

## Certifications and Standards

Social Responsibility Standards  
Quality Management System  
Environment Management System

Guideline for module design  
qualification and type approval



\* Please refer to Suntech Standard Module Installation Manual for details.  
\*\* Please refer to Suntech Limited Warranty for details.

\*\*\* WEEE only for EU market.  
\*\*\*\* Suntech reserves the right to the final interpretation of the warranty by Munich Re.

