

단결정 모인 태양광 모듈
(Mono-crystalline Solar Module)

항 목	사 양
모 델	MEI-SM-173
규 격	1,583 × 792 × 34 mm
무 게	16 kg
Nominal Peak Power (Wp)	173 W
Maximum Power Voltage (Vmpp)	37 V
Maximum Power Current (Impp)	4.67 A
Open-Circuit Voltage (Voc)	45 V
Short-Circuit Current (Isc)	5.1 A
Solar Cell Efficiency (η_c)	15.6 %
Module Efficiency (η_m)	13.9 %
Mounting Holes (6.1 mm)	14 pieces
Electrical Values Under Standard Conditions	1000 W/m ² 25 °C, 1.5 AM
Operating Temperature	-40 ~ +90 °C
Storage Temperature	-40 to +90 °C
Maximum System Voltage	DC 600 V