

SUPERIOR PERFORMANCE SOLAR PANELS

INSTAPOWER



12V 160W Mono Panel



**HIGH EFFICIENCY
MONO CELLS**

**IMPROVED SHADE
TOLERANCE**

**THE BRAND THAT YOU
CAN TRUST**

Image may not be representative of specified wattage

High Performance 12V Mono Solar Panel

- High efficiency solar cell delivers maximum power in a small footprint
- Thoroughly tested, a high-quality standard that you can rely on
- Guaranteed to provide the rated wattage under standard testing conditions
- Backed by industry-leading aftersales service and support
- Ideal for small to medium size off-grid solar energy system

Model	IP160M-18-1200-670
Maximum Power(W)	160
Optimum Power voltage(Vmp)	18
Optimum operating current(Imp)	8.34
Open circuit voltage(Voc)	22.1
Short circuit current(Isc)	9.16
Size of module(mm)	1200*670*35
Front glass thickness(mm)	3.2
Temperature range(°C)	-40 to +85
Tolerance wattage(%)	0/+5%
Surface maximum load capacity(Pa)	2400
Allowable hail load	23m/s,7.53g
Frame	Anodized Aluminium Alloy
Weight per piece(kg)	10
Standard test conditions	AM1.5,1000W/m ² ,25°C(+/-2°C)
FF(%)	≥ 73.3

CONTACT DISTRIBUTOR TODAY

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