

**SOLAR MODULE: INV 260** 

# Electrical Data at 1000 W/m², 25 °C and AM 1.5 (STC in Accordance with EN 60904-3)

Maximum Power Pmpp [Wp]	200
Maximum Power Tolerance (%)	±5%
Voltage at maximum Power V <sub>mpp</sub> [V]	30.00
Open circuit Voltage V <sub>oc</sub> [V]	36.45
Current at maximum Power I <sub>mpp</sub> [A]	6.67
Short circuit Current I <sub>sc</sub> [A]	7.20
Module Efficiency [%]	15.9

### **Temperature coefficients**

NOCT	45°C±2
Temperature coefficient : Rated Power	-0.43%/°C
Temperature coefficient : Voltage (Voc)	-0.34%/°C
Temperature coefficient : Current (Isc)	+0.04%/°C

## **Operating conditions**

Maximum System Voltage (VDC)	1000
Limiting reverse current (A)	20
Operating temperature range (°C)	-40 to +85

#### **Mechanical Data**

Number of cells & Type	60 Cells - Polycrystalline
Module dimension (L) x (W) x (D) in mm	1405 x 990 x 38
Mounting Dimension c/c (L) x (W) in mm	1000 / 750 x 955
Weight	15.5 Kgs
Superstrate - Toughened Glass	High Transmission, Lowiron 3.2 Thk.
Encapsulant	EVA
Substrate	Composite film, White
Junction Box	PPO, 4 Rail with IP 65
Cable Connector	MC4 Compatible, 4Sq.mm

## **Warranty & Certificates**

Product Warranty	5 Years
Performance Warranty on	90% up to 10 years
output	80% next 15 years
Cortification	IEC 61215, IEC 61701 and
Certificates	IEC 61730

Warranties are subject to the Terms and Conditions as per INNOVTIVE Solar Solutions Warranty document

#### SOLAR MODULES







