



*Powered By Imagination*

**Clean Development Group**



CDG Photovoltaic Solar Panels – 200 Watt Polycrystalline

Serious Power, Serious Quality

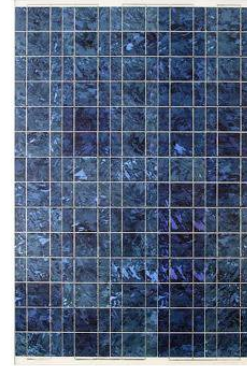
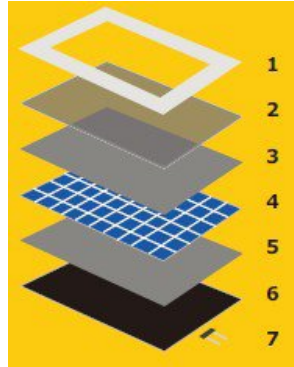
Price: \$US3 Per Watt

\* We carry an extensive line of both mono and polycrystalline panels in various power configurations. For details on your desired size and power requirements just contact us and someone will be glad to help you.

#### [Construction Drawing](#)

1. Anodized Alum. Frame
2. Tempered Glass
3. EVA
4. Solar Cell
5. EVA
6. Back Sheet
7. J-Box

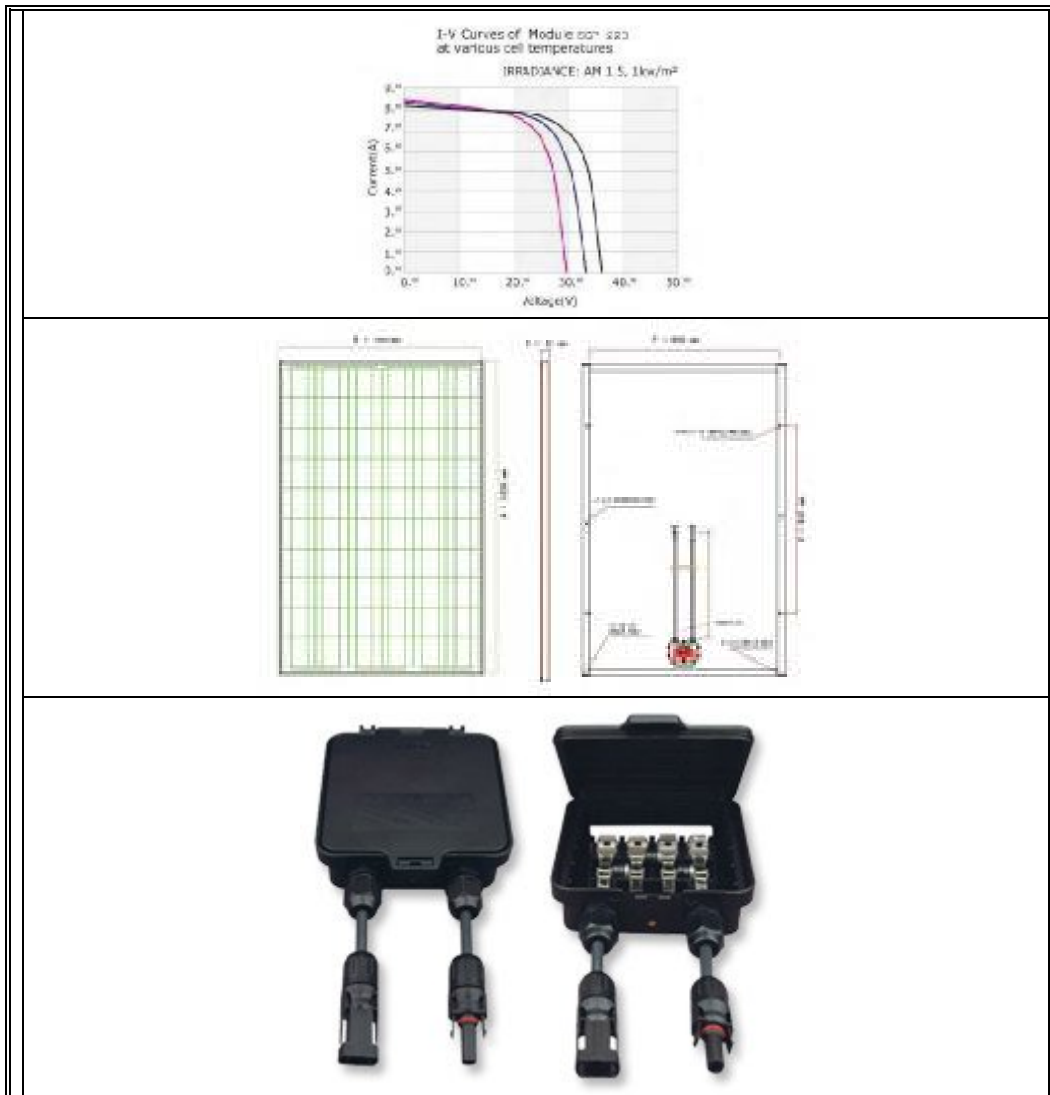




## Spec Sheet

|  |
|--|
| Model: CDG - 200 P                       |
| 200 Watt Polycrystalline                 |
| Minimum Tolerance: +/-3%                 |
| Cell Type: 156x156, 6x10 array           |
| Module Size: 1650x1000x50mm              |
| ELECTRICAL CHARACTERISTICS:              |
| NOCT: 45+/-2                             |
| Voltage Temperature Coefficient: -0.33%/ |
| Current Temperature Coefficient: +0.05%/ |
| Power Temperature Coefficient: -0.23%/   |
| Peak Power: 200W                         |
| Voltage at PMax (Vmp): 29.10             |
| Current at PMax (Imp): 6.80              |
| Open Circuit Voltage(Voc): 35.40         |
| Short Circuit Current(Isc): 7.30         |
| Efficiency: 13.6%                        |
| Operating Temperature: -40 to +85        |
| Max. System Voltage: 1000V DC            |
|  |





To inquire and place orders:

Website: [www.cdgenergy.com](http://www.cdgenergy.com)

Email: Products - [cdg@cdgenergy.com](mailto:cdg@cdgenergy.com) Services – [scott@cdgenergy.com](mailto:scott@cdgenergy.com)

Telephone: 1 888 536-5335 or (705) 457-9697

The CDG is a world leader in providing answers to sustainable growth and management, whether for international organizations, governments, industry or home. The CDG provides a broad range of remarkable and useful products and services for daily life. The reason our quality is obtainable at superior pricing is directly related to the fact that we want it to be and we do it all ourselves, providing our products and services directly to you. We are here to provide the entire world with sustainable technology and project development - working with the planet, not against it. No excessive retailer mark-ups, no mediocre quality, no gimmicks.

We've landed!