

Framed Solar Modules US-Series

- ❑ Power Ratings From 5W - 64W
- ❑ Clear Anodized Aluminum Frame
- ❑ Assemble To Meet Virtually Any Load
- ❑ Virtually Unbreakable (No Glass)
- ❑ Shadow & High Heat Tolerant
- ❑ Delivers Up To 20% More Real Energy



UNI-SOLAR framed modules are mounted on permanent, fixed position module racks that can be adjusted for optimum tilt, wind resistance and exposure to sunlight. These glass-free, lightweight, vandal resistant modules can be utilized in a wide variety of applications from fence charging to telecommunications.

The larger framed panels are often used as building blocks in photovoltaic arrays, which can be assembled to meet virtually any load from less than 100 watts to multi-megawatts.

Why Do **UNI-SOLAR** Products Outperform Others?

All solar panels are rated in terms of peak power output (watts). Outdoors, under normally higher operating temperatures, solar panel performance changes, depending on temperature, solar spectrum (light colour) and related effects. **UNI-SOLAR** products are less affected by temperature than monocrystalline or polycrystalline solar technology products. The result is up to 20% more delivered energy.**

** Source Soltesst, "Module Shoot Out"

Applications

- Battery Charging
- Off-Grid Solar Home Systems
- Water Pumping Or Desalination Systems
- Telecommunications
- Gate Opening Or Fence Charging
- Bus Or Animal Shelters
- Caravans and Camper Trailers
- Motorhomes



MORE
AMP-HRS.



NO-GLASS



DURABLE



SHADOW
TOLERANT



HIGH TEMP
PERFORMANCE