



Sun-In-One™
New Electrical Solar Light and Power Products



SPECIFICATIONS

AC SYSTEMS

INVERTER	120 Volt OR 240 Volt
MAXIMUM POWER	3,000 Watts
MAXIMUM AMPS	30 Amps
EFFICIENCY	0.85

DC SYSTEMS

MAXIMUM POWER	3,000 Watts
MAXIMUM AMPS	60 Amps
EFFICIENCY	0.98

SOLAR PANEL OPTIONS

	250 Watts	345 Watts
SIZE	39" x 66"	41" x 61"
EFFICIENCY	15	21.5
AMPS	8.28	6.39
VOC	37.8	68.2

CONTROLLER

MAXIMUM POWER	3,000 Watts
MAXIMUM CURRENT	60 Amps
MAXIMUM VOLTAGE	12 Volt, 24 Volt or 48 Volt
MPPT	Yes

BATTERY

	AGM	Nickle Sodium
AMPS	280	276
DOD	20	20
CYCLES	3,000	8,000

RACKING OPTIONS

TOP OF POLE MOUNT
SIDE OF POLE MOUNT
GROUND MOUNT
BALLASTED ROOF OR GROUND MOUNT

Because Solar installations are very site-specific, the options shown above can be modified and upgraded to deal with any project challenges. Sun-In-One™ has over 10 years of experience and expertise in off-grid solar solutions. We design and manufacture power units that are interchangeable to maximize power for any location or conditions.

Standard and Customized Systems

Solar Telecom and Remote Power

Turn-Key AC 120/240 Volt, DC 24/48 Volt, and Hybrid Off-Grid Solutions



Sun-In-One™ Solar-powered Remote Telecom systems are available for Full and Mini-tower Sites. Pole mounted systems can be used with newly installed or existing utility poles. Solar Remote power maximizes your investment with reliability, durability, low maintenance, and cost efficiency.

Advantages of Solar Power Systems Over Conventional Power Sources

- Long-life of the System – more than 25 years
- Running and Maintenance costs almost zero
- Pollution-free and environmentally friendly
- Broadest operating temperatures available
- Remote monitoring and control options provide quick notification in the event of issues
- Endures hostile weather and snow cover while still providing power



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SOLAR POLE MOUNTING



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