



Sun-In-One™

New Electrical Solar Light and Power Products



SPECIFICATIONS

SOLAR

| | |
|-----------------------------|-----------------------------------|
| POWER | (2) 280 Watt Solar Panels |
| VOLTAGE (VOC)/CURRENT (IMP) | 35.3 Volts DC, 7.95 Amps |
| MODULE EFFICIENCY | 14.4% |
| CERTIFICATIONS | ETL UL, TUV, CE, ISO, IEC |
| WARRANTY | 10 Yrs Product, 25 Yrs Power >80% |

OTHER COMPONENTS

| | |
|-----------------------------|-------------------------------------------------------------------------|
| BATTERY | (4) 12V AGM Batteries, 115 Amp Hrs |
| BATTERY WARRANTY | Prorated 5 Years |
| CHARGE CONTROLLER | 40 Amp MPPT |
| CHARGE CONTROLLER WARRANTY | 5 Years |
| TIME CONTROL SETTING | 2 -12 Hours – Dusk until Dawn |
| HOUSING BOXES | Fiberglass, Steel or Aluminum |
| HOUSING BOX WARRANTY | 5 Years |
| SOLAR/LIGHT CONNECTING CORD | Customized Length |
| SOLAR PANEL RACKING | Side of Pole Mount System |
| BATTERY LIFE BETWEEN CHARGE | Up to 42 Hours |
| DC TO AC INVERTER | 150W, 120AC Output, Built-in Fan, Low- & Over-Voltage Circuit Protector |
| LONG RANGE WIRELESS | Up to 10 Miles |
| DIRECTIONAL ANTENNA | 19dBi |
| BASE UNIT (not included)* | 1 for up to every 20 Power Units |
| STEEL POLE (OPTIONAL) | Size based on Kit & Geographic Area |

INCLUDED PARTS

- Solar Panels
- MPPT Charge Controller
- DC to AC Inverter
- Housing Box with Batteries
- Side of Pole Mount Racking
- Power Connecting Cord
- Overcurrent Protections
- Pole *not included but available*

* Base Unit sold separately. The number of Base Units & Directional Antennas are dependent on Line of Site and/or obstructions, etc.

Security Camera Solar Power Unit AC Kit 11 with Long Range Wireless Backhauling

25 Watts for 24 Hrs

- (2) 280 Watt Solar Panels
- (4) 12V AGM Batteries, 115 Amp Hours

Power Your Security Cameras with Plug & Play Solar Power Units



Cellular, Short Range and Long Range Wireless are available for all Kits

FEATURES / BENEFITS

- Enhances Security
- Stored Power provides Surveillance 24/7 – up to 42 hours between charges
- Weather-resistant Plug-and-Play Power Kits
- No Trenching
- Remote Power
- Installation in under 1 hour
- No Monthly Utility Bills
- Immune to power failures and brown-outs
- Reduces costly wiring and grid connections
- Economic and Environmentally Responsible

ORDERING INFORMATION FOR SECURITY CAMERA SOLAR POWER UNIT AC KIT 11 WITH LONG RANGE WIRELESS BACKHAULING

SPVSKAC-25LR (Long Range)

MADE IN AMERICA

Products are warranted only to meet Sun-In-One™ data sheet specifications. Products and specifications are subject to change without notice.



Sun-In-One™
suninone.com
302-762-3100

