



# Sun-In-One™

New Electrical Solar Light and Power Products



## SPECIFICATIONS

### SOLAR

POWER	(1) 280 Watt Solar Panel
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	(2) 12V AGM Batteries, 115 Amp Hrs
BATTERY WARRANTY	Prorated 5 Years
CHARGE CONTROLLER	25 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

SHORT RANGE WLAN OR CELLULAR	Line of Site up to 1 Mile for WLAN. SIM Card not included with Cellular. Modem dependent on Cellular Service. WLAN has faster download speeds than cellular.
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DIRECTIONAL ANTENNA	9 dBi
BASE UNIT (not included)*	1 for up to every 3 Power Units
STEEL POLE (OPTIONAL)	Size based on Kit & Geographic Area

### INCLUDED PARTS

- Solar Panel
- 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 9 WITH SHORT RANGE WIRELESS BACKHAULING

**SPVSKAC-15WL** (WLAN)  
**SPVSKAC-15C** (CELLULAR)

## Security Camera Solar Power Unit AC Kit 9 with Short Range Wireless Backhauling

### 15 Watts for 24 Hrs

- (1) 280 Watt Solar Panel
- (2) 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



**Sun-In-One™**  
suninone.com  
302-762-3100



**MADE IN AMERICA**

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