

Power System Worksheet



Company _____

Date ____ / ____ / ____

Contact _____

Project Location _____

Address _____

Application _____

City _____ State _____

Tel _____ - _____ - _____

Email _____

Specify Loads for All System Types

DC LOADS	Voltage VDC	Current (ADC) OR	Power (WATTS)	Duty Cycle 1-100%	Voltage Tolerance % , +/-
	Load 1				
DESCRIPTION:					
Load 2					
DESCRIPTION:					
Load 3					
DESCRIPTION:					

AC LOADS	Voltage		Current (AAC) OR	Power (WATTS)	Duty Cycle 1-100%	Power Factor in % , 1- 100%
	Voltage VAC	50 or 60 Hz				
Load 1						
DESCRIPTION:						
Load 2						
DESCRIPTION:						
Load 3						
DESCRIPTION:						

Specify System Type: (check one)

- Solar Non Solar UPS Backup

For UPS systems specify:

- Utility Availability, 24/7 or 8/24**
Note: 8/24 is 8hr utility available in 24hr day voltage relay
- Hrs of Backup (8, 24, 48, other)**
Note: 48hr is min for 8/24 availability

Special design or packing notes:

Options: Specify for all systems

- e. Customer equipment integration (*special order*)
- f. TDH, theft deterrent solar module hardware
- g. LOC, load output cable (*spec. type/length*)
- h. BD, bird deterrent spikes on top of array
- i. LCD meter display
- j. LVA low battery voltage relay
- k. Remote communications SNMP / RS232
- n. SP, polyphaser coax surge protector
- o. DIN-rail kit on side/top plate
- p. PoE single port injector
- r. AC fault alarm relay
- x. Custom option (*provide details to left*)