



Optimized Energy Storage & Management Systems

**LibertyPak™**  
Green Power

## OnSite™ PowerPoint

Powered by **LibertyPak**

Off-Grid Solar Powered Terminal for Remote Electrical Devices

### **OnSite PowerPoint 800 Watt Power Supply Specifications Model: PP800**

***With On-Board Solar Controller and Battery Management Safety Protection System***

Specifications:

Voltage Output	12.8 VDC (Nominal) *
Capacity	62 AH, 800 WH
Peak Output	400 W, 31 A @ 12.8 V
Charge Voltage	14.6 VDC Min
Charge Current Max	31 amps @ 14.6 V
Operating Temp	-4 °F (-20°C) to 140°F (60°C)
Charge Retention	-1% loss per month
Charge Time	Approximately 3 to 4 hours in full sun @230 Watts per hour
Charge Cycles	2500 to 4000+
Solar Input Requirements	18 VDC Minimum
Input tolerance	Up to 54 Volts DC Open Voltage, 180 Amps
Size/Weight	20x20x8 in, 55 lbs
Battery type	LFP (LiFePo), Non-Hazardous

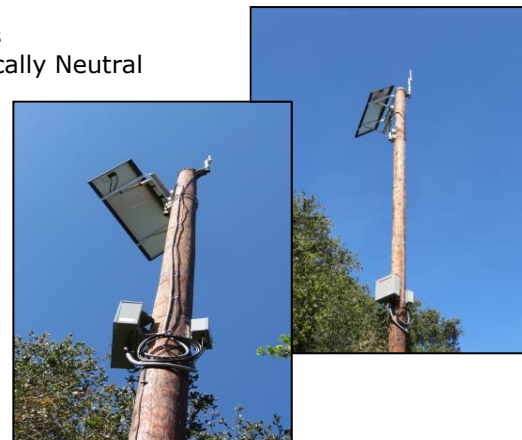


Quick connect solar fittings and conduit fitting for DC  
in base for quick-connect to din-rail terminals and internal breaker

UL and CE certified battery cells and NEMA rated enclosures  
ROHS Compliant, Environmentally Sustainable, and Ecologically Neutral  
Components

*\*AC Output Option Available: 115 VAC, 2.6 Amps, 300  
Watts*

©2013 LibertyPak All Rights reserved



***Power Unplugged. Anytime, Anywhere.***

407 Bryant Circle Building E

Ojai, CA 93023

805-640-6700

[www.ojaienergysystems.com](http://www.ojaienergysystems.com)

[www.libertypak.com](http://www.libertypak.com)