



PVP5200, PVP4800, PVP4600, PVP3500, PVP2500

Residential Grid-Tied Inverter Series



Optional Performance Monitoring



Performance monitoring solutions are available on all PV Powered inverters and include low cost, secure web-based access to PV system status and performance history.

PV Powered inverters deliver maximum energy harvest from your PV system with high reliability and industry-leading efficiency. Significant software integration and a modular design combine to create a scalable platform with fewer components and higher uptime. By employing fewer parts and ensuring those parts are of the highest quality, PV Powered has created a line of residential grid-tied inverters that spend more time generating electricity and less time being repaired. Should repairs become necessary, PV Powered residential inverters are backed by a service reimbursement program unparalleled in the industry and a proven track record of RMA or field service repairs that will get your PV system back up and running promptly.

Additionally, performance monitoring is available which includes low cost, secure web-based access to your system's status and performance history. With the optional PVM1010 data module, you can add low cost, secure web-based access to your PV system status and performance history.

FEATURES

- **Leading reliability**
 - Significant software integration versus complex hardware design
 - Lowest part counts and fewest interconnects eliminate common failure points
 - Field-proven with thousands of units installed nationwide
- **Maximum energy yield**
 - Industry leading CEC efficiencies
 - No thermal fold back or power de-rating
 - Advanced 5th generation silicon
 - Optional performance monitoring hardware
 - Improved start up, shut down and MPPT algorithms deliver increased energy
- **Easy installation**
 - No neutral required with three wire AC installations meeting the revised UL1741 standard
 - Field-configurable grounding scheme with simple jumper selection
 - 10 knockouts for a variety of conduit routing
 - Enhanced text based display
 - Aluminum anti-corrosive NEMA 3R enclosure
- **Installer-focused support**
 - No special clubs or purchase requirements to get the best technical support in the industry
 - Live phone support
 - \$150 service reimbursement that sets the industry standard for RMA compensation

150 SW Scalehouse Loop
Bend OR 97702

541-312-3832
WWW.PVPOWERED.COM

