



## AE Inverter-Direct Solar Energy Monitoring

Effective solar performance monitoring optimizes system output and maximizes ROI. Advanced Energy's industry-leading free web-based monitoring solution ([www.mypvpower.com](http://www.mypvpower.com)) has a comprehensive suite of tools for system owners, installers, and financiers to monitor, respond to, and maximize the ROI of each solar installation. Compatible with all PV Powered inverters equipped with inverter-direct monitoring hardware.

### Web-based O&M portal

Simple snapshot displays aggregated performance of the fleet (current power, lifetime energy generation, status)

Interactive map shows all installations and highlights problem sites at-a-glance so support team can quickly engage specific sites and resolve each issue.

Easy-to-use application links O&M user with specific customer installations. Software architecture allows installer, financier, and others to have access to a single site with a simple click.

### Email-based alerting module



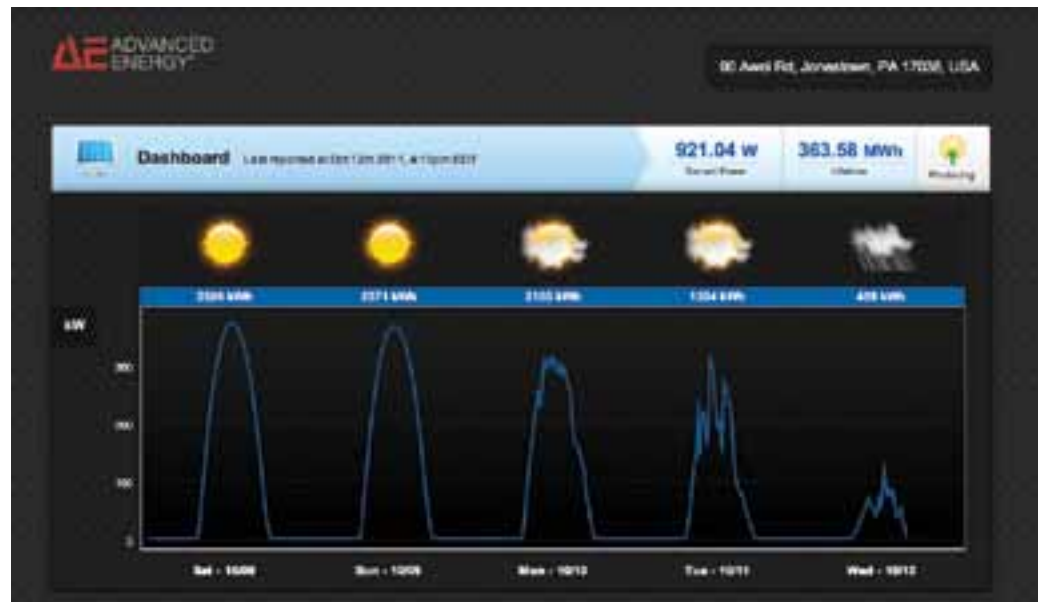
## System owner dashboard

Powerful site performance chart provides daily output information at-a-glance

Detailed inverter graphs allow multi-variable investigation of each inverter on the site and a quick-and-easy troubleshooting tool.

Five day weather vs. energy production correlation is a visual representation of the effects of inclement weather on overall output.

Data Export allows in-depth analysis of each inverter.

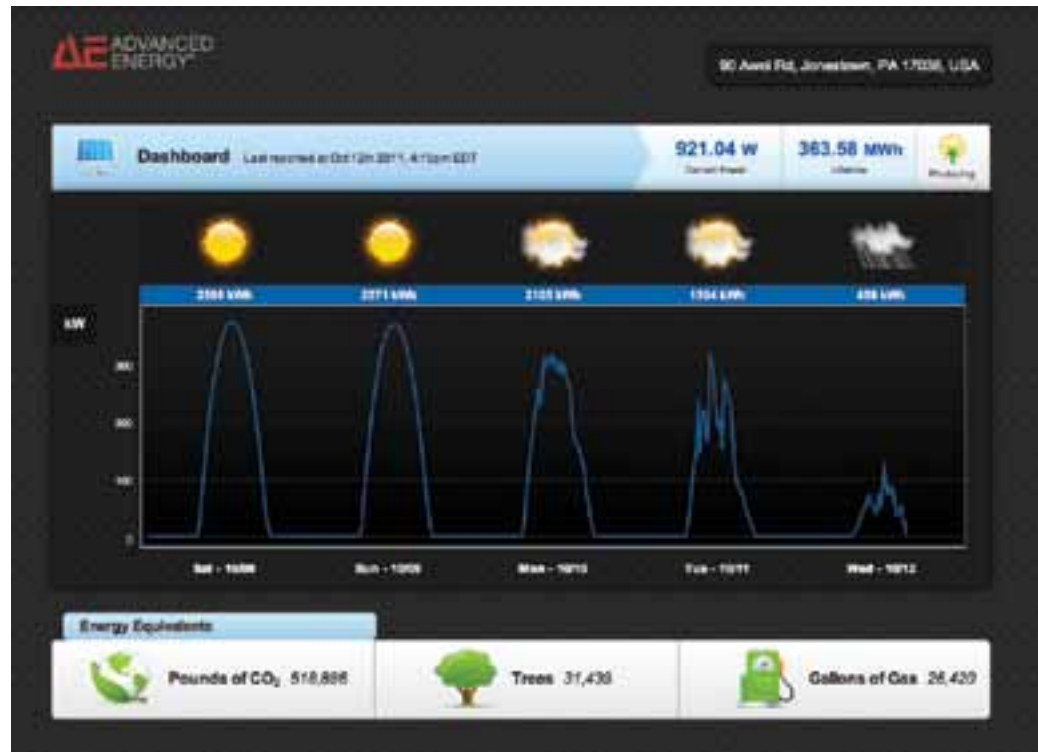


## Public dashboard

Web-based simplified graphics allow system owners to easily share system performance and energy equivalencies with friends, family, and other users.

Coupled with the weather vs. power correlation it is perfect for educational institutions to show-off their green efforts and train students on the benefits of solar.

No configuration required. Can be shared with single click and easy-to-use email feature.



Specifications are subject to change without notice.