

PRESS RELEASE

For Immediate Release

Direct Grid Technologies Receives TÜV Certification for GEMINI Series Grid Tie Micro-Inverter

Edgewood, New York – September 5, 2011 – Direct Grid Technologies, LLC, announced that it has received TÜV certification for the DGM-S460 GEMINI Series Grid Tie Micro-Inverter. The GEMINI Series is a utility-grade inverter that pairs two sixty cell modules, thereby reducing in half, the number of micro-inverters in a PV array, when compared with conventional 1:1 micro-inverter designs. The patent pending technology employed in the Direct Grid micro-inverter permits connection to many popular high power modules available in the market and offers rugged performance and excellent thermal management that translates to high reliability. Additional benefits include deployment of fewer modules to achieve desired AC harvest, maximum roof utilization and lower installation costs - all without significantly detracting from harvest gains associated with individual maximum power point tracking (MPPT). Unlike most competitive products, the GEMINI Series micro-inverter is both frequency flexible and “self tuning” with regard to grid frequency (50/60Hz), with resulting power factor exceeding 0.99.

The DGM-S460 GEMINI Series with TÜV will be manufactured by SRI in Durach Germany and will be distributed through various European partners to be announced in the upcoming weeks. Production is underway with product availability in October timeframe.

Per Direct Grid CEO Scott Landstrom, “Whereas we have already secured VDE and CE compliance, achievement of the TÜV Bauart mark is another significant milestone for Direct Grid and further widens the DGM-S460 GEMINI reach into the European solar market. Due to the obvious economic advantages of only having to purchase 50% of the micro-inverters for a given design, we feel the GEMINI Series will be quickly embraced by the European marketplace.”

Direct Grid is showcasing the DGM-S460 Gemini Series and other micro-inverter solutions at the PV SEC Conference in Hamburg, Germany, booth B7/C24a, September 5th through the 8th.

About Direct Grid Technologies, LLC

Direct Grid Technologies, LLC, designs and manufactures innovative utility grade micro-inverter solutions for the photovoltaic solar market. The company also offers power harvesting data collection products and PV monitoring solutions. For more information, please visit www.directgrid.com.

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