



# Certificate of Compliance

**Certificate:** 1852951

**Master Contract:** 159409

**Project:** 2404698

**Date Issued:** March 8, 2011

**Issued to:** Xantrex Technology Inc  
161 South Vasco Rd, Suite G  
Livermore, CA 94551  
USA  
Attention: Mr. Ralph McDiarmid

*The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.*



*Ramunas Wierzbicki*

**Issued by:** Ramunas Wierzbicki

## **PRODUCTS**

**CLASS 5311 09** - POWER SUPPLIES - Distributed Generation Power Systems Equipment  
**CLASS 5311 89** - POWER SUPPLIES - Distributed Generation - Power Systems Equipment  
- Certified to U.S. Standards

Maximum Power Point Tracking Solar Charge Controller, Model XW-MPPT60-150, fixed installation, permanently connected, ratings as follows:

Max PV Open Circuit Voltage: 150 V

Max PV Short Circuit Current: 60 A

Range of Operating PV Voltage: 12- 140 V dc

Max. Input Current: 60 A

Nominal Battery Voltages: 12, 24, 36, 48 and 60 V dc

Max. Output Current: 60 A dc

Max Output Power: 3400 W



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Max Ambient Operating Temperature: 45 °C

**APPLICABLE REQUIREMENTS**

C22.2 No. 107.1-01 – General Use Power Supplies

UL 1741 Second Edition – Inverters, Converters, Controllers and Interconnection System Equipment for Use With Distributed Energy Resources.