



Power Standards Lab  
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## CE Declaration of Conformity

We, **Power Standards Lab**, of Alameda, California, U.S.A., declare that:

Equipment: **Electric Power Monitor**  
Model(s): **PQube, with optional modules PS1, ETH1, CT4, XCT4**  
Serial number: All

Is in accordance with the following directives:

2006/95/EC **Low Voltage Directive** and its amending directives  
2004/108/EC **Electromagnetic Compatibility (EMC) Directive** and its amending directives

And has been certified according to the following specifications:

RoHS	Certified – PSL Construction File PQube-001
CE	Certified – TUV CB Test Certificate US-TUVR-4368-A2, PSL Construction File PQube-001
ITC	Certified – 20080102-01-CE, 20080326-01-RI
TUV Bauart-mark	Certified – TUV Report 30880881.009

Safety	EN 61010-1 TUV 30880881.009
Voltage dip immunity	IEC 61000-4-11 Ed 2, Class 3 (heavy industrial), Performance Evaluation Class 1
Transient Voltages	IEC 61000-4-5, 100kHz ring wave, 6 kV pk, IEC 61180. Performance Evaluation Class 1
EFT Burst Immunity	IEC 61000-4-4, 4 kV pk, Performance Evaluation Class 1.
RF Field Strength Immunity	IEC 61000-4-3, 3V / m, Test Level 2
Magnetic Field Strength Immunity	IEC 61000-4-8, 30A / m, Test Level 4
Ingress Protection Rating (IP Rating)	IP20H, IEC 60529

I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications. The unit complies with all of the essential requirements of the Directives.

Signed by:



Name: Alex McEachern

Title: President

Done at: Alameda, California, U.S.A.

Date: 26 June 2012