

## **Declaration of Conformity**

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**Manufacturer:** DENT Instruments, Inc

925 SW Emkay Dr Bend, OR 97702 USA

(541) 388-4774

**Declares The CE-Marked Product** 

**Product Models:** PowerScout 24<sup>TM</sup>

**Complies With:** Directive 2006/95/EC Low Voltage (LVD)

Directive 2004/108/EC Electromagnetic Compatibility (EMC)

Directive 2011/65/EC Compliance (RoHS)

**Applicable Standard(s):** 

**Safety:** UL 61010-1, 2<sup>nd</sup> Edition, 2005-07-22 (Electrical Equipment for

Measurement, Control, and Laboratory Use; Part 1: General Requirements)

CAN/CSA-C22.2 No. 61010-1, 2<sup>nd</sup> Edition, 2004-07, (Electrical Equipment

for Measurement, Control, and Laboratory Use; Part 1: General

Requirements)

IEC 61010-1:2001 2nd Edition

EMC:

FCC 15.107:2011 Conducted Limits

EN 61000-3-3:2008 Electromagnetic compatibility (EMC) Limitation of

voltage changes, voltage fluctuations and flicker

EN 61000-3-2:2006 (Amended by A1:2009 and A2:2009) Electromagnetic

compatibility (EMC) Limits for harmonic current

emissions

EN 61326-1:2006 (Industrial) Electrical equipment for measurement, control

and laboratory use- EMC requirements

**RoHS:** EN 50581:2012 Technical documentation for the assessment of

electrical and electronic products with respect to the

restriction of hazardous substances

Testing was performed by UL (Camas, WA) and by Northwest EMC (Hillsboro, OR)

This Declaration is made September 17, 2012 by Christopher L. Elent

Christopher L. Dent, President DENT Instruments, Inc