

Declaration of Conformity

According to ISO/IEC Guide 22 and EN 45014.

Mascot Electronics A/S

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We, **Mascot Electronics A/S**

declare under our sole responsibility that the products:

DC-DC Converter

Type: **9970**

Data: Input: **20 - 32VDC**

Output: **13.8VDC max. 20A continuous, 23A intermittent.**

are in conformity with the following standards or other normative documents:

Electrical Safety:

EN 60950-1 (EN 60950-1:2006 + /A11:2009 & /A1:2010)

(IT-equipment)

Electromagnetic Compatibility (EMC):

EN 61000-6-1 (EN 61000-6-1:2007)

(Immunity-residential, commercial & light-industrial environment)

EN 61000-6-3 (EN 61000-6-3:2007)

(Emission-residential, commercial & light-industrial environment)

EN 55022 Cl.B (EN 55022:2006+A1:2007)

(ITE - Radio disturbance characteristics)

EN 55024 (EN 55024:1998+A1:2001+/A2:2003)

(ITE - Immunity characteristics)

following the provisions of EU-Directives:

2006/95/EC

(Low Voltage Directive)

2004/108/EC

(EMC Directive)

Place of issue:

Fredrikstad, Norway

Date of issue:

15 March 2011



Finn-Erik Wallin
Product Compliance Manager