

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:

Power Supply Unit

Type: 2225

Data: Input: 1.2A 230 VAC 50-60 Hz, Class I

**Output: 12 – 14.7 VDC max. 40 A / 588 W
22 – 28 VDC max. 20 A / 588 W**

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

Electrical Safety:

EN 60950-1 (EN 60950-1:2006 +/A11:2009, /A12:2011, /AC:2011 & /A2:2013) (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 +/A1:2011)(Emission-residential, commercial & light-industrial environment)

EN 55022 (EN 55022:2010 +/AC:2011) (Emission-IT-Equipment)

EN 55024 (EN 55024:2010) (Immunity-IT-Equipment)

following the provisions of EU-Directives:

2014/35/EU (repealing 2006/95/EC & 73/23/EEC) (Low Voltage Directive, LVD, recast)

2014/30/EU (repealing 2004/108/EC & 89/336/EEC) (EMC Directive, recast)

2009/125/EC (repealing 2005/32/EC & 2008/28/EC) (Energy-related Products Directive, ErP)

2011/65/EU (repealing 2002/95/EC & 2008/35/EC) (Restriction on use of Hazardous Substances in EEE, RoHS2)

and are produced under a quality system certified to standard EN 29001:2008 (ISO 9001:2008).

Place of issue:

Fredrikstad, Norway

Date of issue:

10 February 2015


Finn-Erik Wallin
Product Compliance Manager