

# 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 product:

## **Desktop Power Supply**

**Type: 2121** (with EN60320 inlet for detachable mains cord)

**Type: 2122** (with non-detachable mains cord) (May also be delivered in versions protected against ingress of objects and water according to IP67, standard EN 60529)

## **Direct Plug-In Power Supply**

**Type: 2123** (with EN60320 inlet for exchangeable mains plugs adapters or detachable mains cord)

**Data: Input: 0.25A 100 - 240VAC 50-60 Hz, Cl. II**

**Output: 5 - 8VDC max.1A/6W**

**or 8 - 12VDC max.1A/9W**

**or 11 - 15VDC max.0.75A/10W**

**or 15 - 18VDC max.0.6A/10W**

**or 20 - 28VDC max.0.4A/10W**

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

### **Electrical Safety:**

**EN 60950-1** (EN 60950-1:2006 +/A11:2009 +/A1:2010 + /A12:2011) (IT-Equipment)

### **Electromagnetic Compatibility (EMC):**

**EN 55022** (EN 55022:2006 + /A1:2007) (Immunity-IT-Equipment)

**EN 55024** (EN 55024:1998 + /A1:2001 & /A2:2003) (Immunity-IT-Equipment)

**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)

following the provisions of EU-Directives:

**2006/95/EC** (Low Voltage Directive, LVD)

**2004/108/EC** (EMC Directive)

**2011/65/EU** (Restriction on use of Hazardous Substances in EEE, "RoHS 2")

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

Place of issue:

**Fredrikstad, Norway**

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**01 October 2012**



**Finn-Erik Wallin**

Product Compliance Manager