

Declaration of Conformity

According to ISO/IEC Guide 22 and EN 45014.

Mascot Electronics A/S

Postal address: P.O. Box 177
N-1601 Fredrikstad - Norway

Visiting Address: Mosseveien 109
N-1624 Gressvik - Norway

Phone: +47 69 36 43 00

Fax: +47 69 36 43 01

E-mail: sales@mascot.no

Internet: www.mascot.no

We, **Mascot Electronics A/S**

declare under our sole responsibility that the products:

Desktop Power Supply (also for Medical Equipment)

Type: 2124 (with 2-pins IEC 60320 AC-inlet for detachable mains cord set)

Type: 2125 (with non-detachable mains cord) (May also be delivered in a version protected against ingress of objects and water according to IP67, standard IEC 60529)

Direct Plug-In Power Supply (also for Medical Equipment)

Type: 2126 (with 2-pins IEC 60320 AC-inlet and exchangeable mains plugs (EU/UK/US/AUS))

Data: Input: 0.35A 100 - 240VAC 50-60 Hz, Cl. II

Output: 6V-version: 4.5 - 7.5VDC max. 1.5A/9W

9V-version: 7.5 - 11VDC max. 1.5A/13.5W

12V-version: 11 - 15VDC max. 1.25A/15W

16V-version: 15 - 18VDC max. 1.0A/16W

24V-version: 20 - 30VDC max. 650mA/16W

48V-version: 40 - 52VDC max. 330mA/16W

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

Electrical Safety:

EN 60601-1 (EN 60601-1:1990 + /A1:1993, /A2:1995, /A13:1996) (Medical electrical equipment)

EN 60950-1 (EN 60950-1:2006 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 60601-1-2 (EN 60601-1-2:2007) (Medical equipment, EMC - Requirements and tests)

following the provisions of EU-Directives:

2006/95/EC (Low Voltage Directive)

2004/108/EC (EMC Directive)

93/42/EEC (General Medical Devices Directive)

and is produced under a quality system acc. to EN 29001:2008 (ISO 9001:2008).

Place of issue:

Fredrikstad, Norway

Date of issue:

08 April 2011


Finn-Erik Wallin
Product Compliance Manager