

EU & UK Declaration of Conformity



We, the responsible manufacturer;

Company Name:	Mascot Electronics AS		
Visiting Address:	Mosseveien 109, N-1624 Gressvik, NORWAY		
Telephone:	(+47) 69 36 43 00	E-mail:	sales@mascot.com
		WEB:	www.mascot.com
declare that this Declaration is issued under our sole responsibility and belongs to the following product(s):			
Product and intended purpose:	Power supply unit		
Brand(s):	and/or (may also carry additional customer name, logo or trade mark)		
Type(s)/Model(s)/	3824-50		
UDI-DI:	3824-12		
	(all models may also carry additional customer model name or part number)		
Batch / Serial No./	all CE- and/or UKCA- marked products produced from the date indicated below		
UDI-PI:	(for production date: see marking on the product)		
Description:	Input: max. 0.19 A 100-240 VAC 50-60 Hz, Class II Output: 3824-50: 5.0V dc , 1.5A, 7.5W 3824-12: 12.0V dc, 0.625A, 7.5W		

The product(s) described above are in conformity with the relevant European Union harmonisation legislation for CE-marking:

2014/30/EU	EU Directive - Electromagnetic Compatibility (EMC) recast, repealing Directives 2004/108/EC & 89/336/EEC
2014/35/EU	EU Directive - Safety of electrical equipment ("Low-Voltage Directive") (LVD) recast, repealing Directives 2006/95/EC & 73/23/EEC
2009/125/EC (EU)2019/1782	EU Directive - Energy Related Products, Ecodesign (ERP) Ecodesign Regulation for External Power Supplies recast, repealing Directive 2005/32/EC (EUP)
2015/863/EU Also 2011/65/EU	EU Directive - Restriction on use of Hazardous Substances in EEE ("RoHS3") recast, repealing Directives 2002/95/EC, 2008/35/EC & 2011/65/EU

The product(s) described above are in conformity with the relevant U.K. legislation for UKCA-marking:

SI 2016 No. 1101	Electrical Equipment (Safety) Regulations 2016
SI 2008 No. 1597	Electromagnetic Compatibility (EMC) Regulations 2016
SI 2012 No. 3032	The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012
SI 2010 No. 2617	Ecodesign for Energy-Related Products Regulations 2010

The following harmonised standards and/or technical specifications have been applied:

(International editions and comments indicated in brackets):

Electrical Safety:

EN 62368-1	EN IEC 62368-1:2020 (IEC 62368-1:2018 Edition 3.0)	Audio/video, information and communication technology equipment, Edition 3.0
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Electromagnetic Compatibility:

EN 61000-6-1	EN 61000-6-1:2019 (IEC 61000-6-1:2016, Edition 3.0)	Immunity-residential, comm. & light-industrial environment, Edition 3.0
EN 61000-6-3	EN 61000-6-3:2021 (IEC 61000-6-3:2020, Edition 3.0)	Emission-residential, comm. & light-industrial environment, Edition 3.0

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Additional Information:

Compliance with harmonised standards and technical specifications may have been verified by the manufacturer, by third party testing or by a Certification Body (NCB).

The product(s) may be produced at production sites (for specific product: see "Made in"-marking on the product):

- Mascot Baltic OÜ, Taevakivi 15, EE-13619 Tallinn, ESTONIA
- Mascot Power Supplies (Ningbo) Co.,Ltd, Block #8, No. 1188 Zhong guan Road, Zhen Hai District 315200 NINGBO City, China

The production sites are certified to standard EN 29001:2015 (ISO 9001:2015) by:

- Mascot Baltic OÜ: Metrosert, certificate ref. K-144
- Mascot Power Supplies (Ningbo) Co.,Ltd: DNV-GL, certificate ref. 179027-2015

The most recent issue of this Declaration is available at www.mascot.com.

Fredrikstad, Norway

Place of issue

2026-03-18

Date of issue

Signed on behalf of Mascot Electronics AS

Fredrik Johansen, Compliance Manager

Name, function, signature