

Declaration of Conformity

RefNo: MPBU-TW-201601012-CE-341

Manufacturer name: Delta Electronics, Inc.


Add: 3, Tungyuan Road, Chungli Industrial Zone, Taoyuan City 32063, Taiwan

Tel: 886- 3- 4526107

Fax: 886 -3- 4527314

Is herewith confirmed the following equipment

Product: Switching Power Supply

Brand name: 

Type Designation: 1) DRC-12V60W1A 2) DRC-24V60W1A

Input Rating: 100 - 240 Vac, 50 - 60 Hz, 1.5A , Class II

Output rating: 1) 12Vdc, 4.5A

2) 24Vdc, 2.5A

Comply with the following directives and requirements set out in the Council Directive on the Approximation for the Laws of the Member States

- Low Voltage Directive 2014/35/EU
- EN 60950-1: 2006+A11: 2009+A1: 2010+A12: 2011 + A2: 2013 (Report No)
 - EN 60065: 2002+A1: 2006+A11: 2008+A2: 2010 (Report No)
 - EN 62368-1:2014+A11:2017 (Report No: E131881-4789201338-2 Correction 1 、 E131881-4789201338-2 Original)
 - EN 62368-1:2020+A11:2020 (Report No.....)
 - EN 61347-2-12: 2005+A1: 2010 used in conjunction with EN 61347-1: 2008+A1: 2011+A2: 2013 (Report No)
 - EN 61347-2-13: 2006 used in conjunction with EN 61347-1: 2008+A1: 2011+A2: 2013 (Report No)
 - EN 61558-2-16: 2009 used in conjunction with EN 61558-1: 2005/A1: 09 (Report No)
 - EN 60335-2-29:2004+A2:2010 in conjunction with EN 60335-1:2002+A1:2004+ A2:2006+ A11:2004+A12:2006+A13:2008+A14:2010+A15:2011 and EN 62233:2008. (Report No)
 - EN 61010: 2010 (Report No)
 - Other (Report No)

- EMC Directive 2014/30/EU

- EN 55032 :2012+AC :2013 / EN 55032 : 2015+AC :2016 Class A
- EN 55032 : 2015+AC :2016 Class B
- EN 55035 : 2017
- EN 55013 : 2013
- EN 55015 : 2013
- EN 55020 : 2007/A11:2011
- EN 55024 : 2010+A1:2015
- EN 55014-1 : 2006+A1:2009+A2:2011
- EN 55014-2 : 2015
- EN 61000-3-2 : 2014
- EN 61000-3-3 : 2013
- IEC 61000-4-2 : 2008: Edition 2.0
- IEC 61000-4-3 : 2010: Edition 3.2
- IEC 61000-4-4 : 2012: Edition 3.0
- IEC 61000-4-5 : 2014: Edition 3.0
- IEC 61000-4-6 : 2013: Edition 4.0
- IEC 61000-4-8 : 2009: Edition 2.0
- IEC 61000-4-11 : 2004+A1:2017: Edition 2.0

(Report No : CE130930D08C 、 CE130930D08 、 CE130930D08A 、 EN130930D08B)

- RoHS Directive 2011/65/EU+ (EU) 2020/659
 - EN IEC 63000 :2018 (Issue No: 20140507)
- Commission Regulation (EU) 2019/1782, ErP Directive 2009/125/EC
 - EN 50563: 2011+A1: 2013 (Report No)

This declaration of conformity is issued under the sole responsibility of the manufacturer.


Person responsible for making this declaration

Name, Surname: Sam Tien

Title: Principal Engineer

Place: Taiwan

Date: 2021-02-24

Signature: 

UKCA Declaration of Conformity

Ref No: MPBU-TW-201601012-UKCA-341

Manufacturer name: Delta Electronics, Inc.

Add: 3, Tungyuan Road, Chungli Industrial Zone, Taoyuan City 32063, Taiwan

Tel: 886- 3- 4526107

Fax: 886 -3- 4527314

Is herewith confirmed the following equipment

Product: Switching Power Supply

Brand name: 

Type Designation: 1) DRC-12V60W1A 2) DRC-24V60W1A

Input Rating: 100 - 240 Vac, 50 - 60 Hz, 1.5A , Class II

Output rating: 1) 12Vdc, 4.5A

2) 24Vdc, 2.5A

On 1 January 2021 the UK standards will be the same in substance and with the same reference as the standards used in the EU. However, they will use the prefix 'BS' to indicate that they are standards adopted by the British Standards Institution as the UK's national standards body.

The UK regulations that correspond to the EU directives are as linked.

Electrical Equipment (Safety) Regulations 2016

BS EN 60950-1: 2006+A11: 2009+A1: 2010+A12: 2011 + A2: 2013

(Report No)

BS EN 60065: 2002+A1: 2006+A11: 2008+A2: 2010 (Report No)

BS EN 62368-1:2014+A11:2017 (Report No: E131881-4789201338-2 Correction 1、

E131881-4789201338-2 Original)

BS EN 62368-1:2020+A11:2020 (Report No.....)

BS EN 61347-2-12: 2005+A1: 2010 used in conjunction with EN 61347-1: 2008+A1: 2011+A2: 2013 (Report No)

BS EN 61347-2-13: 2006 used in conjunction with EN 61347-1: 2008+A1: 2011+A2: 2013 (Report No)

BS EN 61558-2-16: 2009 used in conjunction with EN 61558-1: 2005/A1: 09 (Report No)

BS EN 60335-2-29:2004+A2:2010 in conjunction with EN 60335-1:2002+A1:2004+ A2:2006+A11:2004+A12:2006+A13:2008+A14:2010+A15:2011 and EN 62233:2008.

(Report No)

BS EN 61010: 2010 (Report No)

Other (Report No)

Electromagnetic Compatibility Regulations 2016

- BS EN 55032 :2012+AC :2013 / EN 55032 : 2015+AC :2016 Class A
- BS EN 55032 : 2015+AC :2016 Class B
- BS EN 55035 : 2017
- BS EN 55013 : 2013
- BS EN 55015 : 2013
- BS EN 55020 : 2007/A1:2011
- BS EN 55024 : 2010+A1:2015
- BS EN 55014-1 : 2006+A1:2009+A2:2011
- BS EN 55014-2 : 2015
- BS EN 61000-3-2 : 2014
- BS EN 61000-3-3 : 2013
- BS IEC 61000-4-2 : 2008: Edition 2.0
- BS IEC 61000-4-3 : 2010: Edition 3.2
- BS IEC 61000-4-4 : 2012: Edition 3.0
- BS IEC 61000-4-5 : 2014: Edition 3.0
- BS IEC 61000-4-6 : 2013: Edition 4.0
- BS IEC 61000-4-8 : 2009: Edition 2.0
- BS IEC 61000-4-11 : 2004+A1:2017: Edition 2.0

(Report No : CE130930D08C 、 CE130930D08 、 CE130930D08A 、 EN130930D08B)

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (as amended 2019,2020)

- BS EN IEC 63000 :2018 (Issue No: 20140507)

Commission Regulation (EU) 2019/1782, ErP Directive 2009/125/EC

- BS EN 50563: 2011+A1: 2013 (Report No)

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Person responsible for making this declaration

Name, Surname: Sam Tien

Title: Principal Engineer

Place: Taiwan

Date: 2021-02-24

Signature: 