

CE Declaration of Conformity

Ref No: PSBG-117-202312006-CE-2

Manufacturer name: Delta Electronics, Inc.

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

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Is herewith confirmed the following equipment

Product: SWITCHING POWER SUPPLY

Brand name: DELTA

Type Designation: PMS-24V2K5W1BTD, PMS-48V2K5W1BTD

MODEL NAME	INPUT	OUTPUT
PMS-48V2K5W1BTD	100 Vac/16 A, 50-60 Hz or 110-120 Vac/16 A, 50-60 Hz or 200-240 Vac/16 A, 50-60 Hz	48 Vdc / 28.125 A max, 5Vsb / 2 A, 1360 W max (at input 100 Vac) or 48 Vdc / 31.25 A max, 5Vsb / 2 A, 1510 W max (at input 110-120 Vac) or 48 Vdc / 52.1 A max, 5Vsb / 2 A, 2510 W max (at input 200-240 Vac)
PMS-24V2K5W1BTD	100 Vac/16 A, 50-60 Hz or 110-120 Vac/16 A, 50-60 Hz or 200-240 Vac/16 A, 50-60 Hz	24 Vdc / 56.25 A max, 5Vsb / 2 A, 1360 W (at input 100 Vac) or 24 Vdc / 62.5 A max, 5Vsb / 2 A, 1510 W (at input 110-120 Vac) or 24 Vdc / 104.2 A max, 5Vsb / 2 A, 2510 W (at input 200-240 Vac)

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 62368-1:2014+A11:2017
- ☒ EMC Directive 2014/30/EU
 - ☒ EN 55032 : 2015+A11 :2020 Class B
 - ☒ EN 55035 : 2017+A11 :2020
 - ☒ EN 61000-3-2 : 2014, class A
 - ☒ EN 61000-3-3 : 2013
 - ☒ EN 61000-3-3 : 2013+A1:2019+A2:2021
 - ☒ IEC 61000-4-2 : 2008: Edition 2.0
 - ☒ IEC 61000-4-3 : 2020: Edition 4.0
 - ☒ IEC 61000-4-4 : 2012: Edition 3.0
 - ☒ IEC 61000-4-5 : 2017: Edition 3.1
 - ☒ IEC 61000-4-6 : 2013: Edition 4.0
 - ☒ IEC 61000-4-8 : 2009: Edition 2.0

☒ IEC 61000-4-11 : 2020: Edition 3.0

☒ RoHS Directive 2011/65/EU+ (EU) 2020/659

☒ EN IEC 63000:2018

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

☐ EN 50563: 2011+A1: 2013

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: 2024-04-02

Signature: 