

CE Declaration of Conformity

Ref No: PSBG-117-202403053-CE-1

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

Brand name: Delta Electronics, Inc.

Type Designation:

- 1) PMR-48V1K5W1BT
- 2) PMR-24V1K5W1BT

Input Rating: AC 100-120V~, 15A, 50-60Hz or AC 200-240V~, 9A, 50-60Hz

Output rating:

- 1) 48V/25A MAX (1200W MAX), 5V/2A (at input AC 100-120V~) or 48V/31.25A MAX (1500W MAX), 5V/2A (at input AC 200-240V~)
- 2) 24V/50A MAX (1200W MAX), 5V/2A (at input AC 100-120V~) or 24V/62.5A MAX (1500W MAX), 5V/2A (at input AC 200-240V~)

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
 - EN IEC 62368-1:2020+A11:2020
 - EN 61558-2-16: 2009+A1:2013 used in conjunction with EN IEC 61558-1: 2019 (only for PMR-24V1K5W1BT)

- EMC Directive 2014/30/EU
 - EN 55032 : 2015+A11 :2020 Class B
 - EN 55035 : 2017+A11 :2020
 - EN 61000-3-2 : 2014
 - EN IEC 61000-3-2 : 2019+A1:2021
 - EN 61000-3-3 : 2013
 - EN 61000-3-3 : 2013+A2:2021
 - IEC 61000-4-2 : 2008: Edition 2.0
 - IEC 61000-4-3 : 2010: Edition 3.2
 - 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 : 2017: Edition 2.1
- IEC 61000-4-11 : 2020: Edition 3.0
- IEC 61000-2-2 : 2002: Edition 2.0

- RoHS Directive 2011/65/EU+ (EU) 2015/863+ (EU) 2017/2102
- EN IEC 63000:2018 (declared in (EU) 2020/659)

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: 2024-07-03

Signature:

