## **MORNSUN®**

## EU DECLARATION OF CONFORMITY

It is hereby declared that following designated product:

Product Type: DC-DC Converter

Model No: VRB2412LD-40WHR3, VRB2415LD-40WHR3, VRB2424LD-40WHR3, VRB2412LD-40WHR3A2S, VRB2415LD-40WHR3A2S, VRB2424LD-40WHR3A2S, VRB2412LD-40WHR3A4S, VRB2415LD-40WHR3A4S, VRB2424LD-40WHR3A4S, Product Description: Input 18-36Vdc, 3.030A. Output 12-24Vdc, 1.667-3.333A

**Complies with** the essential protection requirements of the Low Voltage Directive (Directive 2014/35/EU), Electromagnetic Compatibility (Directive 2014/30/EU), Restriction of the Certain Hazardous Substances in electrical and electronic equipment (Directive 2011/65/EU) and their amendments (ROHS Directive (EU)2015/863).

This declaration applies to all specimens manufactured identical to the samples submitted for testing/evaluation.

Assessment of compliance of the product with the requirements relating to Directive 2014/35/EU, Directive 2014/30/EU and Directive 2011/65/EU was performed by Mornsun based on the following standards:

EN 62368-1:2014+A11:2017 EN 55032:2015+A11:2020 EN 55035:2017+A11:2020 EN IEC 63000:2018

This declaration is the responsibility of the manufacturer:

MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD.

No.8, Nanyun Road 4, Huangpu district, Guangzhou, GuangDong, 510670, PR China.



Authorised person signing for the company:

Naiqing Xie

Name in block letters & position in the company

Regulation Compliance Manager Of MORNSUN

Guangzhou, 18<sup>th</sup> Nov. 2022

Naiging Xie

Place & date

Legally valid signature