

EC DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type: DC-DC Converter

Model No: VRB2405YMD-10WR3*、VRB2412YMD-10WR3*、VRB2415YMD-10WR3*、

VRB2424YMD-10WR3*、

Product Description: Input 18-36Vdc, 0.78A. Output: 05-24Vdc, 0.416-2.0A

Model No: URB2403YMD-10WR3*、URB2405YMD-10WR3*、URB24X5YMD-10WR3*、

<u>URB2409YMD-10WR3*、URB2412YMD-10WR3*、URB2415YMD-10WR3*、</u>

URB2424YMD-10WR3*

Product Description: Input 9-36Vdc, 1.34A, Output: 3.3-24Vdc, 0.416-2.4A

If * is none, it means standard module. If * is A2S, it means chassis mounting. If * is A4S,

it means DIN-Rail mounting.

Complies with the essential protection requirements of the Low Voltage Directive (EC 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.

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 and UL based on the following standards:

EN 62368-1:2014

IEC 62321:2008

EN 55032:2015

EN 55024:2010+A1:2015

This declaration is the responsibility of the manufacturer:

MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD.

5 Kehui St 1, Kehui Development Center, Science Ave, Guangzhou Science City, Luogang District, Guangzhou, Guangdong, 510663, P.R.China

Authorised person signing for the company:

Naiging Xie Regulation Compliance Manager Of MORNSUN

Name in block letters & position in the company Guangzhou, Sep.24. 2020

Naiging Xie

Place & date

Legally valid signature