## **MORNSUN®**

## EU DECLARATION OF CONFORMITY

It is hereby declared that following designated product:

Product Type: DC-DC Converter

Model No:

URA2412LD-60WR3\*,URA2415LD-60WR3\*,URA2424LD-60WR3\*,URA2412LD-60WHR3\*, URA2415LD-60WHR3\*,URA2424LD-60WHR3\*("\*" stands for blank or any combination of 1 to 3 letters.lf "\*" is blank, it is a standard model, if"\*" is any combination of 1 to 3 letters, it indicates different derivative models to identify different customers.)

Product description:

Input : 9-36Vdc 7.6A			
Output voltage	Output current	Output power	Transformer type
±12V	2500mA	- 60W	14271543(A/0A/9,B/0 B/9)
±15V	2000mA		14271543(A/0A/9,B/0 B/9)
±24V	1250mA		14271542(A/0A/9,B/0 B/9)
±12V	2500mA		14271543(A/0A/9,B/0 B/9)
±15V	2000mA		14271543(A/0A/9,B/0 B/9)
±24V	1250mA		14271542(A/0A/9,B/0 B/9)
	Output voltage ±12V ±15V ±24V ±12V ±12V ±15V	Output voltage Output current   ±12V 2500mA   ±15V 2000mA   ±24V 1250mA   ±12V 2500mA   ±15V 2000mA   ±12V 2500mA   ±12V 2500mA   ±12V 2500mA   ±12V 2500mA	Output voltageOutput currentOutput power $\pm 12V$ 2500mA $\pm 15V$ 2000mA $\pm 24V$ 1250mA $\pm 12V$ 2500mA $\pm 12V$ 2500mA $\pm 15V$ 2000mA

"\*" stands for blank or any combination of 1 to 3 letters. If "\*" is blank, it is a standard model, if"\*" is any combination of 1 to 3 letters, it indicates different derivative models to identify different customers.

**Complies with** the essential protection requirements of the 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 2014/30/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+A11:2020 EN 55035:2017+A11:2020 EN IEC 63000:2018

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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

Regulation Compliance Manager Of MORNSUN

Name in block letters & position in the company

Guangzhou, 15<sup>th</sup> May. 2023

Place & date

Legally valid signature

Naiging Xie