

## **EC DECLARATION OF CONFORMITY**



It is hereby declared that following designated product:

Product Type: DC-DC Converter

Model No: KC24JT-300R3, KC24JT-700R3.

<u>Product Description:</u> Input 6V-36Vdc,0.712A,

Output 3.3-33Vdc,300mA for KC24JT-300R3,700mA for KC24JT-700R3.

**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 55035:2017

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:

Jian Zhu Regulation Compliance Manager Of MORNSUN

Name in block letters & position in the company

Guangzhou, 6th Jan. 2020

Legally valid signature

Place & date