

## EC DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type: DC-DC Converter

Model No: WRA2405S-1WR2, WRA2409S-1WR2, WRA2412S-1WR2,

WRA2415S-1WR2, WRE2405S-1WR2, WRE2412S-1WR2,

WRE2415S-1WR2,

Product Description: Input 18-36Vdc, 0.072A. Output:  $\pm 5$ - $\pm 15$ Vdc, 0.033-0.1A

**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 **EMTEK and SGS** based on the following standards:

[EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013](#)

[EN 55032:2015](#)

[EN 55024:2010+A1:2015](#)

[IEC 62321:2008](#)

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 Zhou Regulation Compliance Manager Of MORNSUN

*Name in block letters & position in the company*

Guangzhou, 23<sup>th</sup> May. 2017

*Place & date*

*Legally valid signature*