

EC DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type: Signal Conditioning Module.

Model No: TD321D485,TD521D485.

<u>Product Description: Input 3.15-3.45Vdc 0.13A(for TD321D485).</u> 4.75-5.25Vdc 0.13A(for TD521D485)

Input signal:Logic level 3.3/5Vdc,Output signal:RS485 bus differental level.

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 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, 31th Aug. 2017

Place & date Legally valid signature

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