

EC DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type: Signal Conditioning Module.

Model No: TD321D485H-A,TD521D485H-A,TD321D485H,TD521D485H,
TD321D485H-E,TD521D485H-E.

Product Description: Input 3.15-3.45Vdc 0.09A(for TD321D485H-A).

4.75-5.25Vdc 0.09A(for TD521D485H-A)

3.15-3.45Vdc 0.13A(for TD321D485H-E).

4.75-5.25Vdc 0.13A(for TD521D485H-E)

3.15-3.45Vdc 0.13A(for TD321D485H).

4.75-5.25Vdc 0.13A(for TD521D485H)

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