

EC DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

<u>Product Type: Insulation transceiver module Model No: TD331S232H,TD531S232H .</u>

Product Description:

Part number	Power supply	Input signal	supply current	Output signal
	Nominal (Range)			
TD331S232H	3.3V (3.15V~3.45V)	logic level (3.3V)	35mA	RS232 level
TD531S232H	5.0V (4.75V~5.25V)	logic level (5.0V)	35mA	RS232 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 UL based on the following standards:

EN 62368-1:2014 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 Zhu Regulation Compliance Manager Of MORNSUN

Name in block letters & position in the company

Guangzhou, 30th Jan. 2019

Place & date Legally valid signature

Joan Zhu