

TSUNESS Co., Ltd

ADD: No. 55, Aigehao Road, Suzhou City, Jiangsu Province, P.R. China

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## EU DECLARATION OF CONFORMITY (DoC)

PRODUCER: TSUNESS Co., Ltd

No. 55, Aigehao Road, Suzhou City, Jiangsu Province, P.R. China declare that the DoC is issued under our sole responsibility and belongs to the following product(s):

TSOL-MS300 Balcony, TSOL-MS350 Balcony, TSOL-MS400 Balcony TSOL-MX400 Balcony, TSOL-MX450 Balcony, TSOL-MX500 Balcony TSOL-MS600 Balcony, TSOL-MS700 Balcony, TSOL-MS800 Balcony TSOL-MS2000(800), TSOL- MS2000(600)

The product(s) described above is/arein conformity with the relevant Union harmonisation legislation:

EU Directive	
Radio Equipment Directive (RED) - 2014/53/EU	
RoHS Directive - 2011/65/EU and (EU) 2015/863	

The following harmonized standards and technical specifications have been applied:

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EN 62109-1: 2010	Safety of power converters for use in photovoltaic power systems Part 1: General Requirements	
EN 62109-2: 2011	Safety of power converters for use in photovoltaic power systems Part 2: Particular requirements for inverters	
EN 61000-6-1: 2019	Electromagnetic Compatibility (EMC) - Part 6-1: Generic Standards - Immunity standard for residential,	
	commercial and light-industrial environments	
EN 61000-6-3: 2021	Electro Magnetic Compatibility (EMC) - Part 6-3: Generic Standards - Emission standard for residential,	
	commercial and light-industrial environments	
EN 301 489-1 V2.2.3	Electro Magnetic Compatibility (EMC) standard for radio equipment and services - Part 1: Common technical	
	requirements; Harmonized Standard for ElectroMagnetic Compatibility	
EN 301 489-17 V3.2.4	Electro Magnetic Compatibility (EMC) standard for radio equipment and services - Part 17: Specific	
	conditions for Broadband Data Transmission Systems; Harmonized Standard for ElectroMagnetic	
	Compatibility	
EN 62311: 2020	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic	
	fields (0-300GHz)	
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2.4 GHz band; Harmonised	
	Standard for access to radio spectrum	

Technical Responsible Person: Chenyang Pei Address: No. 55, Aigehao Road, Suzhou City, Jiangsu Province, P.R. China

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For and on behalf of
TSUNESS Co., Ltd
苏州腾圣技术有限公司
Signed on behalf of
Authorized Signature(s)
TSUNESS CO., LTD

Chenyang Pei (Product Director)

18th Match 2024