



# Declaration of Conformity

We hereby declare that the products listed below, including the necessary accessories, have been manufactured in accordance with the following EU Directives:

1.2014/35/EU Low Voltage Directive (LVD) Directive 2014/35/EU of the

European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits

2.2014/30/EU Electromagnetic Compatibility (EMC) Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility

3.2011/65/EU RoHS Directive Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment

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### PRODUCT:

The following standards have been applied in accordance with Directive 2014/30/EU on electromagnetic compatibility (EMC) and Directive 2014/35/EU on low voltage (LVD).

The following standards are applied:

IEC 62109-1:2010	IEC 62109-2:2011
EN 62109-1:2010	EN 62109-2:2011
EN IEC 61000-6-1:2019	EN IEC 61000-6-2:2019
EN IEC 61000-6-3:2021	EN IEC 61000-6-4:2019
EN IEC 61000-3-2:2019+A1:2021	EN IEC 61000-3-3:2013/A2:2021/AC:2022-01
EN IEC 61000-3-11:2019	EN 61000-3-12:2011
EN 55011:2016/A2:2021	EN 62920:2017/A1:2021

X3-Forth			
X3-FTH-40K-LV	X3-FTH-50K-LV	X3-FTH-60K-LV	X3-FTH-70K-LV
X3-FTH-75K	X3-FTH-80K	X3-FTH-100K	X3-FTH-110K
X3-FTH-120K	X3-FTH-125K	X3-FTH-136K-MV	X3-FTH-150K-MV

FIRST NAME & SURNAME:

POSITION: R&D Director SIGNATURE

Xiao Yongli

Date: 15 Dec 2023

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