

UK DECLARATION OF CONFORMITY



We

Company : CINCON ELECTRONICS CO., LTD.
Address : 1. No. 8-1 Fu Kung RD. Fu Hsing Park, Fu Hsing Hsiang, Chang Hua Hsien, Taiwan, R.O.C.
2. No. 66 Yuanying Rd., Liaobu Town, Dongguan City, Guangdong 523412, P.R. China
Telephone : 886-2-27086210
E-mail : sales@cincon.com.tw

declare that the DoC is issued under our sole responsibility and belongs to the following product :

Product Type : AC-DC Switching Power Supply

Product Name : TRH50A Series

Model Number : TRH50AXXX

Where XXX = 120, 150, 180, 190, 240, 280, 360 or 480

The object of the declaration described below is in conformity with the UK designated standards relevant UK government legislation :

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (RoHS)	EN IEC 63000 : 2018 Technical documentation
Electrical Equipment (Safety) Regulations 2016 Low voltage electrical equipment (LV)	EN IEC 62368-1 : 2020 +A11 : 2020 Approved by Cerpass Technology Corp.
External power supplies in relation to ecodesign and energy labelling	Eco design of no-load condition electric power consumption and average active efficiency of external power supplies in support of Regulation (EU) No 2019/1782
Electromagnetic Compatibility Regulations 2016 Electromagnetic compatibility (EMC)	EN 55032 2012+AC : 2013 EN 55032 2015+A11 : 2020 EN 55035 2017+A11 : 2020 EN 61204-3 2000 EN 61000-6-1 2007 EN 61000-6-3 2007+A1 : 2011+AC : 2012 EN IEC 61000-3-2 2019 EN 61000-3-3 2013+A1 : 2019 Approved by AUDIX Technology Corp., EMC Dep.

This component product must be used within other equipment and must not be operated by the end user as a standalone product.

The company named above will keep on file for review the following technical documentation :

- Technical drawings
- Other technical documentation

Manufacturer

Signature :

Date : Oct. 17, 2023

Name : Jack Yen / Chief Executive Officer