



## UK Declaration of Conformity

### For the following equipment :

Product Name : DC-DC Converter

Model / Brand : KHWS Series / DANUBE

### Authorized Representative :

Company Name : Danube Enterprise Co., Ltd.

Company Address : A2, No. 255, Fengren Rd., Renwu Dist., Kaohsiung City 81452, Taiwan

**This declaration is issued under the sole responsibility of the mentioned Manufacturer. The subject equipment under declaration is in conformity with the UK-GB Regulation(s) below:**

*Statutory Instruments 2016 No. 1091 The Electromagnetic Compatibility Regulations 2016*

**Below designated standards were taken conferring a presumption of conformity with the relevant UK-GB regulations:**

Report NO : TMTN2210001454NE

### EMI (Electro-Magnetic Interference)

Radiated emission

BS EN 55032: 2015+A11:2020

Class A

### EMS (Electro-Magnetic Susceptibility)

BS EN 55035: 2017+A11:2020

ESD Contact	BS IEC 61000-4-2:2008	Level 2	4kV
RF field susceptibility	BS IEC 61000-4-3:2020	Level 2	3V/m
EFT bursts	BS IEC 61000-4-4:2012	Level 1	0.5KV/5KHz
Surge susceptibility	BS IEC 61000-4-5:2014+A1:2017	Level 2	0.5KV/line-line
Conducted susceptibility	BS IEC 61000-4-6:2013+C1:2015	Level 2	3Vrms
Magnetic field immunity	BS IEC 61000-4-8:2009	Level 1	1A/m

### Person responsible for making this declaration :

Danube Enterprise Co., Ltd.

( Company Name )

A2, No. 255, Fengren Rd., Renwu Dist., Kaohsiung City 81452, Taiwan

( Company Address )

Steve / Chairman :

( Name / Position )

( Signature )

Taiwan

March 02, 2023

( Place )

( Date )