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## **UK Declaration of Conformity**

For the following equipment:

Product Name: DC-DC Converter

Model / Brand: PMU Series / DANUBE

Authorized Representative (UK-GB):

Company Name: Danube Enterprise Co., Ltd.

Company Address: A2, NO.255, Fengren Rd., Renwu District. Kaohsiung City 81452, Taiwan (R.O.C)

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: TMTN2311001395NE

**EMI (Electro-Magnetic Interference)** 

Radiated emission

BS EN 55011: 2016+A1: 2017+A11: 2020

Class B

EMS (Electro-Magnetic Susceptibility)

BS EN 60601-1-2: 2015 + A1: 2021

ESD air	BS IEC 61000-4-2: 2008	Level 4	15KV
RF field susceptibility	BS IEC 61000-4-3: 2020	Level 3	10V/m
EFT bursts	BS IEC 61000-4-4: 2012	Level 3	2KV/100KHz
Surge susceptibility	BS IEC 61000-4-5: 2014+A1: 2017	Level 3	1KV/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 4	30A/m

The following manufacturer outside the UK-GB is responsible for this declaration:

Danube Enterprise Co., Ltd.

( Company Name )

A2, NO.255, Fengren Rd., Renwu Dist. Kaohsiung City 81452, Taiwan (R.O.C)

(Company Address)

Person responsible for making this declaration:

Steve / Chairman:

Stève

(Name / Position)

(Signature)

Taiwan

Jan. 29 ,2024

(Place)

(Date)