UK-Declaration of Conformity

ASTEC INTERNATIONAL LIMITED Manufacturer's Name and 16th Floor, Lu Plaza, Address: 2 Wing Yip Street, Kwun Tong, Kowloon, Hong Kong. Tel: (852) 2176 3333 Fax: (852) 2176 3888 **Switching Power Supply** Product: CSU1600AT-3; CSU1800AT-3; CSU2000AT-3; CSU2400AT-3 Type designation: This declaration of conformity is issued under the sole responsibility of the manufacturer. The object of the declaration described above is in conformity with the relevant UK Statutory Instruments: A: The Electromagnetic Compatibility Regulations 2016 (SI 2016 No. 1091) as attested by conformity with the following harmonized standard(s): BS EN 55032: 2015+A11:2020 Electromagnetic compatibility of multimedia equipment — Emission requirements BS EN 55032: 2015+A1:2020 Electromagnetic compatibility of multimedia equipment — Immunity requirements BS EN 55035: 2017+A11:2020 (Reference basic standards are as follow:) (1) IEC 61000-4-2 (2) IEC 61000-4-3 (3) IEC 61000-4-4 (4) IEC 61000-4-5 (5) IEC 61000-4-6 (6) IEC 61000-4-8 (7) IEC 61000-4-11 BS EN 61000-3-2:2014 Limits for harmonic current emissions (equipment input current <=16A per phase) BS EN IEC 61000-3-2:2019+A1:2021 BS EN 61000-3-3:2013 Limitation of voltage fluctuations and flicker in low-voltage supply systems for BS EN 61000-3-3:2013 +A2:2021 equipment with rated current <=16A +AC:2022 B: The Electrical Equipment (Safety) Regulations 2016 (SI 2016 No. 1101) as attested by conformity with the following harmonized standard(s): BS EN 62368-1:2014+A11:2017 Audio/video, information and communication technology equipment Part 1: safety requirements BS EN IEC 62368-1:2020+A11:2020 c: The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (SI 2012 No. 3032) as attested by conformity with the following harmonized standard(s): BS EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances. For and on behalf of ASTEC INTERNATIONAL LTD. Hong Kong Rev 02: July 19, 2023

Kenneth Chan

(Revision Level / Issue Date)

Team Manager - Product Certification Engineering

(Place)