

EU-Declaration of Conformity

Manufacturer's Name and Address:

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Product:

Switching Power Supply

Type designation:

CSU1300AP-3

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 Union harmonization regulation:

A: The European EMC directive **2014/30/EU** as attested by conformity with the following harmonized standard(s):

EN 55032: 2015+A11:2020 Electromagnetic compatibility of multimedia equipment — Emission requirements Class "A"

EN 55035: 2017+A11: 2020 Electromagnetic compatibility of multimedia equipment — Immunity requirements

(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

EN 61000-3-2:2014 Limits for harmonic current emissions (equipment input current $\leq 16A$ per phase)

EN 61000-3-3:2013 Limitation of voltage fluctuations and flicker in low-voltage supply systems for equipment with rated current $\leq 16A$

B: The European LVD directive **2014/35/EU** as attested by conformity with the following harmonized standard(s):

EN 62368-1:2014+A11:2017 Audio/video, information and communication technology equipment Part 1: Safety requirements

C: The European RoHS directive **2011/65/EU as amended by 2015/863/EU** as attested by conformity with the following harmonized standard(s):

EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

Year of CE marking: 2019

**For and on behalf of
ASTEC INTERNATIONAL LTD.**

Hong Kong

Rev 01: October 27, 2021

Kenneth Chan

(Place)

(Revision Level / Issue Date)

Team Manager – Product Certification Engineering