

EU-Declaration of Conformity

Manufacturer's Name and Address:

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Product:

Switching Power Supply

Type designation:

CSU2400AP-3-XXX, CSU2000AP-3-1XX, CSU2000AP-3-2XX, CSU1800AP-3-XXX
(where X is blank or any alphanumeric characters)

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 <=16A per phase)

EN 61000-3-3:2013 Limitation of voltage fluctuations and flicker in low-voltage supply systems for equipment with rated current <=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

EN IEC 62368-1:2020+A11:2020

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: 2018

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

Hong Kong

Rev 02: March 22,2023

Kenneth Chan

(Place)

(Revision Level / Issue Date)

Team Manager – Product Certification
Engineering