

EC-Declaration of Conformity

<u>Manufacturer's Name and Address:</u>	ASTECC INTERNATIONAL LIMITED 16 th Floor, Lu Plaza, 2 Wing Yip Street, Kwun Tong, Kowloon, Hong Kong. Tel: (852) 2176 3333 Fax: (852) 2176 3889
<u>Authorized Representative and Address:</u>	Astec Europe Limited Waterfront Business Park, Merry Hill Dudley, West Midlands, DYS 1LX, United Kingdom
<u>Product:</u>	Switch mode power supply
<u>Type designation:</u>	AD10048P3

The designated product is in conformity with:

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

EN 55022 : 2010+AC:2011	Limits and methods of Measurements of Radio Interference Characteristics of Information Technology Equipment.
EN 55024 : 2010	Limits and methods of measurement of Immunity characteristics of Information Technology Equipment. (Reference basic standards are as follows:) (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 61000-3-2:2006 + A1:2009 + A2:2009	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 harmonised standard(s):

EN 60950-1:2006+A11:2009 +A1:2010 +A12:2011+A2:2013	Safety of Information Technology Equipment.
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C: The European ErP directive **2009/125/EC** of the European Parliament and of the Council, EC No.278/2009-External Power Supplies.

D: The European RoHS directive **2011/65/EU** as attested by conformity with the following harmonized standard(s):
EN 50581:2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

Year of CE marking: 2006

For and on behalf of
ASTECC INTERNATIONAL LTD.

Hong Kong
(Place)

Rev 04: April 20, 2016
(Revision Level / Issue Date)

Kenneth Chan
Leading engineer – Compliance Engineering