

EC-Declaration of Conformity

<u>Manufacturer's Name and Address:</u>	ASTEC INTERNATIONAL LIMITED 16 th Floor, Lu Plaza, 2 Wing Yip Street, Kwun Tong, Kowloon, Hong Kong.
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<u>Authorized Representative and Address:</u>	Astec Europe Limited Waterfront Business Park, Merry Hill Dudley, West Midlands, DYS 1LX, United Kingdom
<u>Product:</u>	AC Power Adapter
<u>Type designation:</u>	DP4048N2M, DP4048N3M

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) :

EN60601-1-2:2007	Limits and methods of Measurements of Medical Electrical Equipment.
EN55011:2009+A1:2010 Group 1 Class B	Limits and methods of Measurements of Industrial, scientific and medical (ISM) radio-frequency equipment.
EN 55022 : 2010+AC:2011, Class "B"	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 61000-3-2:2014	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 harmonised standard(s):

EN 60601-1:2006	General requirement for safety of medical electrical equipment.
EN 60950-1:2006+A11:2009 +A1:2010 +A12:2011 +A2:2013	Safety of Information Technology Equipment.

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:	2009

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

Hong Kong
(Place)

Rev 04: March 24, 2016
(Revision Level / Issue Date)

Kenneth Chan
Leading Engineer – Compliance Engineering