



EU Declaration Conformity (DoC)

Reference No.: 31AC Series 3v2

Ideal Power Ltd.
14 Larks Way,
Tree Beech Enterprise Park, Gunn,
Barnstaple, Devon, EX32 7NZ, UK

declare that the DoC is issued under our sole responsibility and belongs to the following product:

Product Name: 31AC range of AC-DC Lead Acid Battery Chargers
Model Number: 31AC1024, 31AC1212A, 31AC1424, 31AC2512, 31AC2024A,
31AC2036A, 31AC2048A, 31AC3512

Where suffix -"XXX" is any Alphanumeric character – Denotes specified variant.

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

Directive Number	Directive Title
2014/35/EU	The Low Voltage Directive
2014/30/EU	The Electromagnetic Compatibility Directive
2012/19/EU	The Waste Electrical and Electronic Equipment Directive
2011/65/EU	The Restriction of Hazardous Substances Directive

The following harmonised standards and technical specifications have been applied:

EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013	
EN 55032:2012: Class B	EN 61000-4-3:2006+A1:2007+A2:2010
EN 61000-3-2:2014	EN 64000-4-4:2012
EN 61000-3-3:2013	EN 64000-4-5:2014
EN 55024:2010	EN 64000-4-6:2013
EN 61000-4-2:2008	EN 64000-4-8:2009
	EN 60000-4-11:2004

Additional information: None

I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications. The unit complies with all applicable Essential Requirements of the Directives.

Signed for and on behalf of: **Ideal Power Ltd.**

Name: **Andrew Gouldbourne**

Position: **Operations Director**

Place of issue: **United Kingdom**

Date of issue: **13th December 2018**

