

EU Declaration of Conformity

Document number D1033V1

Manufacturer Vanderbilt International (IRL) Ltd
Address Clonshaugh Business and Technology Park, Clonshaugh, Dublin D17 KV84, Ireland
Product ASC-1400-B1 acre Smart Controller (board only)
ASC-1400-M1 acre Smart Controller with Enclosure
ASC-1412-M1 acre Smart Controller, Enclosure and PSU

This declaration of conformity is issued under the sole responsibility of Vanderbilt International (IRL) Ltd.

The product described above conforms to the following European Directive(s):

2011/65/EU - Directive of the European Parliament and Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment

2014/35/EU - Directive of the European Parliament and of the council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits (LVD).

2014/30/EU - Directive of the European Parliament and of the council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility (EMC).

2014/53/EU - Directive of the European Parliament and of the council of 16 April 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment (RED).

Evidence of conformity to the Directive(s) is assured through the application of the following standards:

Emission	EN 61000-6-4:2007	
Emission	EN 61000-3-2:2014	
Safety	EN 62368-1:2014/A11:2017	
Emission	EN 61000-3-3:2013	
Immunity	EN 50130-4:2011 + A1:2014	
Radio EMC	EN 55035:2017 + A11:2020	A
Emission	EN 55032:2015 A11:2020	A
Emission	EN 55011:2009 + A1:2010	

Dublin

Vanderbilt International (IRL) Ltd



Wayne Russell
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