

Title:

# EU Declaration of Conformity



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Product: **Bidirectional power converter**

Models: **Pixiibox 48/3300**

Manufacturer: PIXII AS  
Andøyfaret 15  
4623 Kristiansand  
Norway

We declare that the product described above, if installed, maintained, and used in the application intended for, with respect to the relevant manufacturer's instructions, local regulations, installation standards and "good engineering practices", is in conformity with the essential requirements of the following Directives of the European Union:

<b>2014/35/EU</b>	<b>LVD – Low Voltage Directive</b> on the harmonization 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 EN 62477-1:2012/A11:2014/A1:2017/A12:2021) EN 62109-1:2010 EN 62109-2:2011
<b>2014/30/EU</b>	<b>EMC – Electromagnetic Compatibility Directive</b> on the harmonization of the laws of the Member States relating to electromagnetic compatibility EN 61000-3-2:2014 EN 61000-3-3:2013 EN 61000-3-11:2000 EN 61000-3-12:2011 EN 61000-6-1:2007 EN 61000-6-2:2005/AC:2005 EN 61000-6-3:2007/A1:2011/AC:2012 EN 61000-6-4:2007/A1:2011
<b>2011/65/EU</b>	<b>RoHS – Restriction of Hazardous Substances</b> on the restriction of the use of certain hazardous substances in electrical and electronic equipment
<b>EC 1907/2006</b>	<b>REACH – Registration, Evaluation, Authorization and Restriction of Chemicals</b> concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH)



Place and date of issue:  
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Responsible R&D manager  
Kjetil R. Boysen  
Chief Technical Officer

Signature