NRG Systems Declaration of Conformity

LOGR | Solar Data Logger

CE Declaration of Conformity

(in accordance with ISO/IEC 17050-1:2004)

NRG Systems Document Number: 19483 Rev A

Supplier: NRG Systems, Inc.
Supplier Address: 110 Riggs Road, Hinesburg, VT 05461, USA
Telephone: 802 482 2255, Fax: 802 482 2272
Email: sales@nrgsystems.com

Declares under its sole authority that the Products: LOGR | Solar Data Logger, including:

<table>
<thead>
<tr>
<th>Item</th>
<th>Item 9432</th>
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are in conformity with the requirements of the relevant harmonization legislation and technical specifications below:

EMC:


EN 61326-1:2020 Electrical equipment for measurement, control, and laboratory Use –

<table>
<thead>
<tr>
<th>Item</th>
<th>Category</th>
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</thead>
<tbody>
<tr>
<td>IEC 61326-1:2020 IAW EN 61000-4-2; 4kV contact/8kV air</td>
<td>ESD Immunity, Enclosure</td>
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<tr>
<td>IEC 61326-1:2020 IAW EN 61000-4-3; 10/3 V/m 80 -6000 MHz</td>
<td>Radiated Immunity, Enclosure</td>
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<tr>
<td>IEC 61326-1:2020 IAW EN 61000-4-4; 1 kV</td>
<td>Transient Immunity, DC/ Signal Port</td>
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<td>IEC 61326-1:2020 IAW EN 61000-4-5; 1 kV</td>
<td>Surge Immunity, DC/ Signal Port</td>
</tr>
<tr>
<td>IEC 61326-1:2020 IAW EN 61000-4-6; 3 V 0.15 -80 MHz</td>
<td>Conducted Immunity, DC/ Signal Port</td>
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RoHS:

Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment

Safety:

IEC 61010-1:2017-01 Safety requirements for electrical equipment for measurement, control, and laboratory use
IEC 61010-2-030:2017 Particular requirements for equipment having testing or measuring circuits

Additional Information:

1. This product complies with the requirements of the applicable directives 2014/30/EU, 2011/65/EU, and standard 2001/95/EC and therefore, the product is CE marked in accordance with 93/68/EEC.
2. All circuits are extra low voltage (ELV), therefore Directive 2014/35/EU of the European Parliament and of the Council of 26 February 2014 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, known as the Low Voltage Directive (LVD), does not apply.
3. The design documentation, test reports, and assessment laboratory accreditation are under document control in NRG Systems, Engineering Department.

Issued at Hinesburg, VT, USA
31 October 2023

Evan Vogel, Vice President of Engineering