

SymphoniePRO iPack GPS, LTE

Declaration of Conformity

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

NRG Systems Document Number: 16817 Rev B

Supplier: NRG Systems, Inc.
Supplier Address: 110 Riggs Road, Hinesburg, VT 05461, USA
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Declares under its sole authority that the Products:

iPackGPS, Cellular, 4G LTE-TDD	Item 9388
iPackGPS, LTE Global-ATT	Item 16674
iPackGPS, LTE Global-WindLinx	Item 16676

are in conformity with the requirements of the relevant Union harmonization legislation and technical specifications below:

Radio Equipment Directive:

Directive 2014/53/EU 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

Compliant with the ETSI EN 301 489-1/EN 55032 Class B, radiated emissions limits, and passes ETSI EN 301 489-1, Section 9 levels (EN 61000-4-x) for ESD, EFT, radiated, and conducted immunity in accordance with performance criteria given in portions of ETSI EN 301 489-52.

Immunity measurement equipment and procedures in accordance with:

IEC 61000-4-2: 2009	Electrostatic Discharge
IEC 61000-4-3: 2010/IEC Version 2020	Radiated Immunity
IEC 61000-4-4: 2012	EFT/Burst, I/O Ports
IEC 61000-4-6: 2014	Conducted Immunity, I/O Ports

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RoHS:

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

Safety:

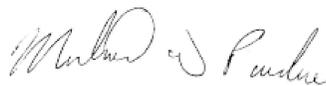
Directive 2001/95/EC of the European Parliament and of the Council of 3 December 2001 on general product safety

IEC 61010-1:2010+AMD1:2016 CSV Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General requirements

Additional Information:

1. This product complies with the requirements of the applicable directives **2014/53/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 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**, known as the Low Voltage Directive (LVD), does not apply.
3. FCC Part 15 compliance is demonstrated with compliant CISPR data per 47 CFR 15.109.
4. The design documentation, test reports, and assessment laboratory accreditation are under document control in NRG Systems, Engineering Department.

Issued at Hinesburg, VT, USA
12 July 2022

A handwritten signature in black ink, appearing to read "Michael Purdue".

Michael Purdue, VP of Engineering