

DECLARATION OF CONFORMITY

This Declaration of Conformity is issued under the sole responsibility of the manufacturer.

1. Declaration of Conformity

This Declaration of Conformity is made against the Electromagnetic Compatibility Directive 2014/30/EU and RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU.

2. Product models

TxRail-USB.

3. Product description

The TxRail - USB is fully programmable temperature transmitters dedicated to Pt100 and thermocouple industrial sensors. TxRail - USB is a DIN rail mount unit. Both units can be easily user configured for input type and working range by means of an interface cable connected to a PC USB port.

4. Conformity

The object of the Declaration described above is in conformity with the relevant Union harmonization legislation:

- EMC: EN 61326-1:2013 / IEC 61326-1:2012

<u>Emission:</u>	<u>Standard</u>	<u>Description</u>
CISPR11	2009 +A1:2010	Conducted and Radiated emission

<u>Immunity:</u>	<u>Standard</u>	<u>Description</u>
IEC 61000-4-2	2008	Electrostatic discharge
IEC 61000-4-3	2006 +A1: 2007 +A2: 2010	Radiated electromagnetic field
IEC 61000-4-4	2012	Electrical fast transient/burst
IEC 61000-4-6	2013	Conducted disturbances induced by radio-frequency fields
IEC 61000-4-8	2009	Power frequency magnetic field

5. Manufacturer:

NOVUS PRODUTOS ELETRÔNICOS LTDA
Rua Engenheiro Homero Carlos Simon, 737
Canoas, RS, BRAZIL 92442-000

Canoas, May 11th, 2022.



Sandro Rafael dos Santos
R&D Director