

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, Low Voltage Directive 2014/35/EU and RoHS Directive 2011/65/EU.

2. Product models

FieldLogger

3. Product description

The FieldLogger is a data acquisition and recording instrument with 8 universal analog inputs and 8 digital I/O that features communication interfaces like Ethernet, USB and RS-485. It can act as a Modbus master and can manage alarm functions.

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

Emission:	Standard	Description
CISPR11	2009 +A1: 2010	Conducted and Radiated emission

Immunity:	Standard	Description
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 61000-4-5 2014 +A1: 2017		Surge
IEC 61000-4-6 2013		Conducted disturbances induced by radio-frequency fields
IEC 61000-4-8 2009		Power frequency magnetic field
IEC 61000-4-11 2004 +A1: 2017		Voltage Dips, short interruptions and voltage variations

- Safety: EN 61010-1:2010 +A1: 2016 (UL file E300526)

5. Manufacturer:

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Canoas, 15 / July / 2021.



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