

## DECLARATION OF CONFORMITY

### 1. Declaration of Conformity

This Declaration of Conformity is made against the Electromagnetic Compatibility Directive (2004/108/EC).

### 2. Product model

LogBox-AA

### 3. Product description

The LogBox-AA is a battery powered electronic data logger with two universal input analog channels. Measured data is stored in the instrument internal memory.

### 4. Conformity

The LogBox-AA conforms to the following standards:

- EMC: EN 61326-1:2013

Emission:	Standard	Description	
	CISPR11/EN55011	Irradiated emission	

  

Immunity:	Standard	Description	Severity level
	EN61000-4-2	Electrostatic Discharge test	CD $\pm 4$ kV AD $\pm 8$ kV
	EN61000-4-3	Radiated Susceptibility test	10 V/m
	EN61000-4-4	Electrical Fast Transients	$\pm 0.5$ kV (on analog inputs)
	EN61000-4-5	Voltage surge	Not applicable
	EN61000-4-6	Conducted disturbances, Induced by radio frequency fields	3 V,RMS (on power supply)
	EN61000-4-8	Magnetic Field Immunity	30 A/m, 50 Hz

### 5. Manufacturer:

NOVUS PRODUTOS ELETRONICOS LTDA  
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