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DECLARATION OF CONFORMITY

1. Declaration of Conformity

This Declaration of Conformity is made against the Electromagnetic Compatibility Directive (89/336/EEC).

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 61326-1:1997 and EN 61326-1/A1:1998

Emission:	Standard	Description	
	CISPR22	Conducted and Irradiated emission	1
Immunity:	Standard	Description	Severity level
	EN61000-4-2	Electrostatic Discharge test	CD 4 kV
		-	AD 8 kV
	EN61000-4-3	Radiated Susceptibility test	10 V/m
	EN61000-4-4	Electrical Fast Transients	±0.5 kV (on analog inputs)
	EN61000-4-5	Voltage surge	Not applicable
	EN61000-4-6	Conducted disturbances,	3 V,RMS
		Induced by radio frequency fields	
	EN61000-4-8	Magnetic Field Immunity	30 A/m, 50 Hz

- Safety: EN61010-1:1993 and EN61010-1/A2:1995

5. Manufacturer:

NOVUS PRODUTOS ELETRONICOS LTDA Rua Alvaro Chaves, 155 Porto Alegre, RS, BRAZIL 90220-040

Porto Alegre, 03/NOV/2006

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