

DECLARATION OF CONFORMITY

1. Declaration of Conformity

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

2. Product model

SmartMeter

3. Product description

SmartMeter is a portable dual channel temperature meter which accepts 2 simultaneous thermocouples, Pt100 sensors or mV signals.

4. Conformity

The SmartMeter conforms to the following standards:

- EMC: EN 61326-1:2006

Emission:	Standard	Description
	CISPR11/EN55011	Irradiated emission

Immunity:	Standard	Description	Severity level
	EN61000-4-2	Electrostatic Discharge test	CD ± 4 kV AD ± 6 kV
	EN61000-4-3	Radiated Susceptibility test	3 V/m
	EN61000-4-4	Electrical Fast Transients	± 500 V (on inputs)
	EN61000-4-6	Conducted disturbances, Induced by radio frequency fields	3 VRMS (on inputs)

- Safety: EN61010-1:2001

5. Manufacturer:

NOVUS PRODUTOS ELETRONICOS LTDA
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Porto Alegre, September 5th, 2007



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