

CE Declaration of Conformity 

Application of Council Directive: EMC Directive 2004-108-EC

Manufacturer: Distech Controls Inc.
4205 Place de Java
Brossard, Quebec, J4Y 0C4
Canada

Manufacturer's Representative: Pascal Gratton, Hardware Development Manager
Distech Controls Inc.

Product Model Number: EC-BOS-3^{AX}, IO-16, EC-NPB-PWR, EC-NPB-LON, EC-NPB-2X-485

Type of Equipment: Electrical Equipment for Measurement, Control and Laboratory Use

	<i>Standard</i>	<i>Description</i>	<i>Criteria Met</i>
EMS Standards Applied:	Standard 61326-1: 2006 Class B	Electro-Magnetic Compatibility Emissions, Generic	Complies as listed below
	EN 55011: 2007 +A2: 2007	Conducted Emissions - Voltage Class B	Pass
	EN 55011: 2007 +A2: 2007	Radiated Emissions- Class B	Pass
	EN 61000-3-2: 2006	Harmonic Current Emissions	Pass
	EN 61000-3-3: 2005 +A1:2001 +A2:2005	Voltage Fluctuations and Flicker	Pass
	EN 61000-4-2: 1995 +A1:1998 +A2:2001	Electrostatic Discharge Immunity	Pass Criteria B
	EN 61000-4-3: 2006	Radiated Electromagnetic Field Immunity	Pass Criteria A
	EN 61000-4-4: 2004	Electrical Fast Transient / Burst Immunity	Pass Criteria B
	EN 61000-4-5: 2006	Surge Immunity	Pass Criteria B
	EN 61000-4-6: 2007	Conducted Radio Frequency Immunity	Pass Criteria A
	EN 61000-4-8: 1998 +A1: 2001	Magnetic Immunity	No magnetically sensitive components
	EN 61000-4-11: 2004	Voltage Dips Interruptions and Variations	Pass B, B, C, C
	IEC 61010-1:2010 + Cor. 1:2011	Safety requirement for electrical equipment for measurement, control, and laboratory use	Pass
	EN 50581: 2012	RoHS Directive 2011/65/EC (RoHS 2)	Compliant

I, **Pascal Gratton**, Hardware Development Manager of Distech Controls Inc., hereby declare that the equipment specified above conforms to the above Directives and Standards.



February, 2015

Pascal Gratton
Hardware Development Manager
Distech Controls Inc.

