

Declaration of Conformity

Part #: 401-0740 Rev 07-09


Manufacturer's Name: IOtech
Manufacturer's Address: 25971 Cannon Road
Cleveland, Ohio 44146USA

Declares that the product:
Product Name: DBK9
Description: 8-Channel, RTD Card

Conforms to the following standards:


Safety	Low-Voltage Directive 2006/95/EC, EN 61010-1; 2001
EMC	EMC Directive 2004/108/EC as defined by Standard: EN 61326-1:2006 (IEC 61326-1:2005)
CISPR 22:1993	Radio Disturbance
EN 55022:1998	Conducted and Radiated Emissions
EN 50082-1:1994	IEC 801-2:1991 – Electrostatic Discharge Immunity
IEC 61000-4-3:2002	Radiated Electromagnetic Field Immunity
IEC 61000-4-4:2004	Electric Fast Transient Burst Immunity
IEC 61000-4-5:2001	Surge Immunity



EMC Testing: Chomerics Test Services, Woburn, Mass. 01801, U.S.A.
Date: February 24, 2009
Test Report #: EMI5269.09
Date Issued: July 16, 2009
IOtech
25971 Cannon Road
Cleveland, OH. 44146 U.S.A .

Signature: 
Full Name: Carl Haapaoja
Position: Director of Quality Assurance

CE Compliant Operating Conditions

Product Name: DBK9
Description: 8-Channel, RTD Card





 **WARNINGS and CAUTIONS.** When you see any of these symbols on the product or in the documentation, carefully read the related information and be alert to the possibility of personal injury and/or equipment damage.

To maintain the safety, emission, and immunity standards of this declaration, the following conditions must be met.

- * The DBK9 card must be placed in a CE DBK41, 10-Slot Analog Expansion Module.
- * The host computer must be properly grounded.

Note Data acquisition equipment may exhibit noise or increased offsets when exposed to high RF fields (>1V/m) or transients.

-  Only RTDs that are specified in the hardware user's manual can be used to input signals into the DBK9.
-  The operator must observe all safety cautions and operating conditions specified in the documentation for all hardware used.
-  The host computer, peripheral equipment, power sources, and expansion hardware must be CE compliant.
-  All power must be off to the DBK9 and externally connected equipment before internal access to the DBK9 is permitted.

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