



Phase Matrix, Inc.™

## DECLARATION OF CONFORMITY

**Manufacturer's Name:** Phase Matrix, Inc.

**Manufacturer's Address:** 109 Bonaventura Drive  
San Jose CA 95134-2106  
USA  
Tel: +1-408-428-1000

**Product Name:** Preselector, MW Downconverter, RF Downconverter, IF Downconverter,  
Local Oscillator

**Model Number:** PXI-1410, PXI-1420, PXI-1430, PXI-1440, PXI-1450

**Statement:** Phase Matrix, Inc. declares that the aforementioned product(s) conform(s) to the following Council Directives of the European Union:

**Low Voltage Directive 2006/95/EC for CE Mark**



**Test method(s) used\*:**

EN/ IEC 61010-1:2001—Safety requirements for electrical equipment for measurement, control, and laboratory use.

**Electromagnetic Compatibility (EMC) Directive 2004/108/CE**

**Test method(s) used\*:**

EN 55011:2007—Industrial, scientific, and medical (ISM) radio-frequency Equipment. Electromagnetic disturbance characteristics. Limits and methods of measurement

IEC 61326-1:2006—Electrical Equipment for Measurement, Control, and Laboratory use.

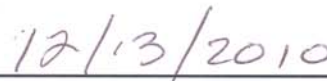
**Related data\*:**

MIL-STD-461E (RE102 & RS103)—DoD Interface Standard: Requirements for the Control of Electromagnetic Interference Characteristics of Subsystems and Equipment (10 kHz to 40 GHz).

\*Independently audited by BACL Labs. Test reports on file for review. Contact the sales department of Phase Matrix, Inc. for more information.

**Authorized Signature:**

  
Mark Espinosa  
Quality Assurance Manager

  
Date