



April 7, 2017

NK Technologies

Neilsen-Kuljian, Inc.

3511 Charter Park Dr.
San Jose, CA 95136, USA
Phone: 408/871-7520

Fax: 408/871-7522

Know your power.

Because with knowledge comes control.



EU DECLARATION OF CONFORMITY

We, **NEILSEN-KULJIAN INC DBA NK TECHNOLOGIES INC**
MR. PHIL GREGORY
3511 CHARTER PARK DR
SAN JOSE CA 95136-1346 USA
PHONE: 1-408-871-7520
EMAIL: pgregory@nktechnologies.com

declare under our sole responsibility that our Open-type current transducers and switches, **Model Series AT** followed by 0, 1, or 2, followed by 420, 005, or 010, followed by 000 or 24L, followed by FT or SP, **Model Series ATR** followed by 0, 1, or 2, followed by 420, 005, or 010, followed by 000 or 24L, followed by FT or SP, **Model Series AT** followed by 2, 3, or 4, followed by 420, followed by 24L, followed by FL, **Model Series ATR** followed by 2, 3, or 4, followed by 420, followed by 24L, followed by FL, **Model Series DT**, followed by 0, 1 or 2, followed by 005, 010, 020, or 420, followed by 24U, followed by BP or U, followed by FL, **Model Series DT**, followed by 1, 2, 3, or 4, followed by 005, 010, 020, 420, followed by 24U, followed by U or BP, followed by SP to which this declaration relates are in conformity with the **Low Voltage Directive 2014/35/EU** of 26 February 2014, **Electromagnetic Compatibility Directive 2014/30/EU** of 26 February 2014 & **RoHS Directive 2011/65/EU** of 8 June 2011.

per the provisions of the following standards.

- EN 61010-1: 2010 - Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General requirements
- EN 61010-2-030: 2010 - Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 2-030: Particular Requirements for Testing and Measuring Circuits
- EN 61326-1:2013 - Electrical equipment for measurement, control and laboratory use - EMC requirements -- Part 1: General requirements
- EN 50581: 2012 – Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances


Phil Gregory, President



January 2, 2017

NK Technologies

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SAN JOSE CA 95136-1346 USA
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EMAIL: pgregory@nktechnologies.com

declare under our sole responsibility that our Open-type current transducers and switches, **Model Series ATCR**, followed by 0, 1, 2, 3, or 4 followed by 420 followed by 24L followed by D, **Model Series ATCR**, followed by 0, 1, 2, 3, or 4, followed by 333, followed by 24U, followed by D, **Model Series CTRC**, followed by 333, followed by 300, 500, 1000, 1500, or 2000, followed by 24U, followed by D, **Model series VTR** followed by 1, 2, 3, 4, or 5 followed by 420, followed by 24L, followed by DIN, **Model series VTD** followed by 0, 1, 2, 3, 4, or 5, followed by 420, followed by 24U, followed by DIN, **Model Series ASL** followed by 1,2,3,or 4, followed by NOU or NCU, followed by FF or SP, **Model Series AS1**, followed by NOU or NCU, followed by CC, FT, or SP, may or may not be followed by GO, **Model Series DT** followed by 5, 6, 7, 8, or 9, followed by 005, 010, or 420, followed by 120 or 24U, followed by U, or BP, followed by DL, **Model Series AGL**, followed by 1, 2 or 3 followed by SDT1, NOR1 or NCR1, followed by 24U or 120, followed by ENE, DEN or LA, followed by three alpha-numeric suffixes, and **Model Series CT**, followed by 0150, 0200, 0400, 0600, 0800, 1000, 1200, or 1600 followed by 1, 5, or V, followed by MS or LS, **Model Series AT** may or may not be followed by R, followed by 2, 3, or 4, followed by 420, followed by 24L, followed by FL, which this declaration relates are in conformity with the **Low Voltage Directive 2014/35/EU** of 26 February 2014, **Electromagnetic Compatibility Directive 2014/30/EU** of 26 February 2014 & **RoHS Directive 2011/65/EU** of 8 June 2011.

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Phil Gregory, President



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MANUFACTURER'S DECLARATION OF CONFORMITY

We: Neilsen-Kuljian, Inc. / NK Technologies
3511 Charter Park Drive
San Jose, California, USA 95136
Phone 408-871-7520 Fax 408-871-7515

hereby declare under our own responsibility that the products:

TRADEMARK: NK TECHNOLOGIES - NEILSEN-KULJIAN - SENTRY

MODEL SERIES: AS1, AS3, ASM, AT, ATR, DS3, DT, AG, 225, 245, 250, SC225, SC245, SC250, 100 series, 200 series, 500 series

to which this declaration relates is in conformity with the following standards or other normative documents subject to installation, maintenance, and use conforming to their intended purpose, to be the applicable regulations and standards, to the supplier's instructions and to the accepted rules of art, the products comply with the provisions of the following European Directives:

EMC Directive 2004/108/EC

EN 61326-1 : 2012 (2nd Edition)

IEC 61000-4-2 (2008)

IEC 61000-4-3 (2006) + A2(2010)

IEC 61000-4-4 (2008)

IEC 61000-4-6 (2008)

IEC 61000-4-8 (2009)

: ± 4kV Contact Discharges; ±8kV Air Discharges

: 10v/M am @ 1kHz, 80% (80MHz-1GHz)

: 3v/M (1.4 - 2.7 GHz)

: ± 2kV on power supply / ± 1kV on I/O

: 3V AM @ 1kHz, 80% (150kHz-80MHz)

: ± 30A/M (50Hz & 60Hz)

Low Voltage Directive 2006/95/EC

IEC 61010-1:2010 (3rd Edition)

Authorized Signatory

Name: Philip Gregory

Title: President

Signature:

A handwritten signature in black ink, appearing to read 'Philip Gregory', written over a horizontal line.

Date: 22 February 2012