

## **EU Declaration of Conformity**

In accordance with EN ISO 17050-1:2010

The product manufacturer and location of Technical Construction File,

Setra Systems, Inc

159 Swanson Road, Boxborough, MA 01719, USA

Tel: +1-978-263-1400 Fax: +1-978-264-0292

and the authorized representative established within the Community,

Hengstler GmbH

Uhlandstr. 49, 78554 Aldingen, Germany Tel: +49-7424-890, Fax +49-7424-89500

herewith declare that the products as originally delivered:

Product Name and Model:

SecureCal Calibration Key

Model number:

SECx (x=alphanumerical numbers for different configurations)

Options:

comply with the essential requirements of the following applicable European Directives and carry the CE marking accordingly:

EMC Directive (2014/30/EU) RoHS Directive (2011/65/EU)

The following standards were used to demonstrate compliance:

CISPR 11:2009+A1:2010

Group 1, Class A emission limits

EN 61326-1:2013 & EN 61326-2-3:2013

**Industial Immunity Requirements** 

EN 61000-4-2:2009

4 kV contact, 8 kV air

EN 61000-4-3:2006+A1:2008+A2:2010

10 V/m, 80 MHz - 1 GHz

3 V/m, 1.4 - 2 GHz 1 V/m, 2 - 2.7GHz

1kHz, 80% AM

EN 61000-4-4:2004+A1:2010

2 kV DC power lines, 1 kV signal/control lines

EN 61000-4-6:2009

3V<sub>rms</sub>, 0.15-80MHz, 1 kHz, 80% AM

DoC Number: CE-SEC-C

I hereby declare that the product(s) named above have been designed to comply with the relevant sections of the above referenced standards. The product(s) comply with all applicable Essential Requirements of the Directives. Subject to correct installation, maintenance and use conforming to its (their) intended purpose, to the applicable regulations and standards, to our operation and maintenance manual, the product complies with the provision of the above mentioned European Directives.

Feb 5, 2016 Date

**Eric Beishline** 

V.P. Engineering