

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

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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: Model number:

Current Command Relay **CCR**x (x=alphanumerical numbers for different configurations)

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

EMC Directive (2014/30/EU) LVD Directive (2014/35/EU) RoHS Directive (EU) 2015/863

The following standards were used to demonstrate compliance:

CISPR 11:2009+A1:2010 GROUP 1, CLASS B EMISSION LIMITS

BASIC IMMUNITY REQUIREMENTS EN 61326-1:2013 EN 61000-4-2:2009 4 kV contact, 8 kV air 3 V/m 80-1000MHz & 1.4-2GHz, 1 V/m 2-2.7GHz EN 61000-4-3:2006+A1:2008+A2:2010 1 kV power lines, 0.5 kV signal/control lines EN 61000-4-4:2004+A1:2010 1 kV Line-Ground, 0.5 kV Line-Line EN 61000-4-5:2006 EN 61000-4-6:2009 3V_{rms}, 0.15-80MHz, 1 kHz, 80% AM EN 61000-4-8:2010 3A/m 50Hz Power Magnetic Field EN 61000-4-11:2004 0% for 0.5/1cycle, 70% for 25/30 cycles, 0% for 250/300 cycles

Safety Standard

IEC/EN61010-1:2010 3rd Edition UL 61010-1:2012 3rd Edition

Safety Requirements for Electrical Equipment for CAN/CSA C22.2 No. 61010-1-12 3rd Edition Measurement, Control and Laboratory Use, Part 1: **General Requirements**

DoC Number: CE-CCR-D

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.

December 20, 2021

Date

Tic Beishline

Eric Beishline V.P. Engineering