

CE Declaration of Conformity

Postal

180 Dexter Avenue
PO Box 9143
Watertown, MA
02472-9143
USA

Shipping

180 Dexter Avenue
Watertown, MA
02472-4200
USA

FAX

617-926-2568

Telephone

617-926-1000

Web Address

www.ueonline.com

**Application of
Council Directive:**

2014/30/EU
Electromagnetic Compatibility (EMC)

**Standards to which
Conformity is Declared:**

EN 61000-6-1:2005
Generic Immunity Standard – Part 1: Residential, commercial
and light industry
EN 61000-4-2:2009
Electromagnetic compatibility (EMC) – Part 4-2: Testing and
measurement techniques - Electrostatic discharge immunity
test
EN 61000-4-3:2006
Electromagnetic compatibility (EMC) - Part 4-3: Testing and
measurement techniques - Radiated, radio-Frequency,
Immunity test, 2008: Amendment A1, 2010: Amendment A2
EN 61326-1: 2013
Electromagnetic equipment for measurement, control and
laboratory use EMC requirements - Part 1: General
requirements
EN 61326-1: 2013 per
EN 55011: 2009 + A1: 2010, Group 1 Class B
Industrial, scientific and medical equipment - Radio-frequency
disturbance characteristics - Limits and methods of
measurement.
ACMA AS/NZS CISPR 11: 2009 + A1: 2010, Group 1 Class B
Industrial, scientific and medical equipment—Radio-frequency
disturbance characteristics—Limits and methods of
measurement
CRF Title 47 FFC Part 15 Subpart B, Class B
ICES-003, Issue 5, Class B

**Manufacturer's Name
and Address:**

United Electric Controls
180 Dexter Avenue
Watertown, MA, 02471, USA

**Type of Equipment:
Product Type:
Product Model:**

Vanguard Gas Detector
TCD50H1A
ALL

*We the undersigned, hereby declare that the equipment specified above conforms to the above
directive and standard(s) and sound engineering practices.*

Place of Issue: 180 Dexter Ave.
Watertown, MA 02472, USA

Issue Date: 2/28/2018

Authorized Manufacturer

Signature: 
Name: Scott Kayhart
Title: Certification Engineer II

