



## EU Declaration of Conformity

In accordance with EN ISO / IEC 17050-1:2010

### RAEMet Sensor, ISN-4100

**Declaration Number:** 2004Y00138\_02

**Description:** RAEMet Sensor

**Intended Use:** The RAEMet is a sensor measuring wind speed and direction with electric compass, temperature and relative humidity.

**Manufacturer:** **RAE Systems Inc., A Honeywell Company**, 1349 Moffett Park Drive, Sunnyvale, California, 94089, USA

**Trading Company:** **Life Safety Distribution GmbH**, Javastrasse 2, 8604 Hegnau, Switzerland

We hereby declare that the product identified above meets the requirements of the following EU Directives and therefore qualifies for free movement within markets comprising the European Union (EU) and the European Economic Area (EEA). This declaration is issued under the sole responsibility of the manufacturer.

### ATEX Directive 2014/34/EU

#### ATEX Hazardous

**Notified Body:** UL international Demko A/S,  
Borupvang 5A, 2750 Ballerup, Denmark

**Notified Body Number:** 0539

**EC Certificate Number:** DEMKO 16 ATEX 1642

Conforms to:

EN 60079-0:2012/A11:2013 Explosive atmospheres. General requirements  
EN 60079-11:2012 Explosive atmospheres. Equipment protection by intrinsic safe "i"

**Type Approval:**  II 3 G Ex ic IIC T4 Gc

### RoHS Directive 2011/65/EU

Consideration given to:

EN 50581:2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

### Signature:

**Name:** **James Pan**  
Quality Engineer

**Date:** 30<sup>th</sup> September 2020

*For and on behalf of:* **RAE Systems Inc., A Honeywell Company**, 1349 Moffett Park Drive, Sunnyvale, California, 94089, USA