



Honeywell

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: 30th September 2020

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