



**Honeywell**

## EU Declaration of Conformity

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

### **FMC-400 & FMC-400S Wireless Communication Instrument**

**Declaration Number:** 2004Y0102\_03

**Description:** Wireless Communication Device

**Manufacturer:** RAE Systems by Honeywell  
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:** CSA Group Netherlands  
Utrechtseweg 310, Building B42, 6812 AR Arnhem, Nederland



**Notified Body Number:** 2813

**EU Certificate Number:** Sira 18ATEX2251X

Conforms to:

EN 60079-0:2011 Explosive atmospheres - Part 0: Equipment - General requirements  
EN 60079-11:2011 Explosive atmospheres - Part 11: Equipment protection by intrinsic safety "I"

##### **Type Approval:**

 I M1	 II 1G
Ex ia I Ma	Ex ia IIC T4 Ga
Ta = -40° to +50°C	Ta = -40° to +50°C

#### **Production Quality Assurance**

**Notified Body:** DNV GL Nemko Presafe AS  
Veritasveien 3 1363 Høvik, Norway

**Notified Body Number:** 2460

**QA Notification Number:** Presafe 16 ATEX 7788Q

Conforms to:

EN ISO/IEC 80079-34:2011 Explosive atmospheres. Application of quality systems for equipment manufacture



### **EMC Directive 2014/30/EU**

Conforms to:

EN 55024:2010

Information technology equipment - Immunity characteristics - Limits and methods of measurement

### **Radio Equipment Directive 2014/53/EU**

Conforms to:

EN 300 328 V2.1.1

Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques

### **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:**

**Carmela Sze  
Manager Quality Engineering Sr.**

**Date:** 15<sup>th</sup> October 2019

*For and on behalf of*

**RAE Systems by Honeywell**  
1349 Moffett Park Drive, Sunnyvale, California 94089, USA