EU Declaration of Conformity
In accordance with EN ISO / IEC 17050-1:2010

FMC-400 & FMC-400S Wireless Communication Instrument

Declaration Number: 2004Y0102_02

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: Sira Certification Service
Unit 6 Hawarden Industrial Park, Hawarden, CH5 3US, UK

Notified Body Number: 0518
EU Certificate Number: Sira 18ATEX2251X

Conforms to:
EN 60079-0:2012 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 Ex ia I Ma Ta = -40º to +50ºC
II 1G Ex ia IIC T4 Ga Ta = -40º to +50ºC

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:
EMC Directive 2014/30/EU
Conforms to:
EN 55024:2010
Information technology equipment - Immunity characteristics - Limits and methods of measurement

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: Carmela Sze
Date: 24th September 2019

Name: Carmela Sze
Manager Quality Engineering Sr.

For and on behalf of RAE Systems by Honeywell
1349 Moffett Park Drive, Sunnyvale, California 94089, USA