



## EU Declaration of Conformity

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

### SS2 Fire and Flame Detector

**Declaration Number:** 2004Y0063\_03

**Description:** UV/IR/VIS Electro-Optical fire and flame detector  
**Intended Use:** Fire detection in industrial applications and certified for use in potentially explosive atmospheres

**Manufacturer:** Honeywell Analytics Inc.  
405 Barclay Blvd. Lincolnshire, Illinois 60069. 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:** FM Approvals  
1 Windsor Dials, Berkshire. SL4 1RS United Kingdom

**Notified Body Number:** 1725

**EC Certificate Number:** FM14ATEX0058X

Conforms to

EN 60079-0:2012	Explosive atmospheres. General requirements
EN 60079-1:2014	Explosive atmospheres. Equipment protection by flameproof enclosures 'd'
EN 60079-31:2014	Explosive atmospheres. Equipment dust ignition protection by enclosure 't'

**Type Approval:**  II 2 G Ex db IIC T6...T4 Gb IP66  
II 2 D Ex tb IIIC T135° C Db IP66

#### Production Quality Assurance

**Notified Body:** FM Approvals  
1 Windsor Dials, Berkshire. SL4 1RS United Kingdom

**Notified Body Number:** 1725

**EC Certificate Number:** FM14ATEXQ0062

Conforms to:

EN ISO/IEC 80079-34:2011	Explosive atmospheres. Application of quality systems for equipment manufacture
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## **EMC Directive 2014/30/EU**

Conforms to:

EN 50130-4:2011

Alarm systems – Part 4: Electromagnetic compatibility – Product family standard:  
Immunity requirements for components of fire, intruder, hold-up, CCTV, access  
control and social alarm systems

**Signature:**

**Name:**

Edward Bianchina  
**Quality Leader**

**Date:** 20<sup>th</sup> April 2016

*For and on behalf of:*

**Honeywell Analytics Inc.**  
405 Barclay Blvd. Lincolnshire, Illinois 60069 USA