

**EU Declaration of Conformity
EMC Directive 2014/30/EU
RoHS2 Directive 2011/65/EU**



Product: The following products are covered by this DoC:
FirerayOne Reflective Optical Beam Smoke Detector

Description: Smoke Detector – Line Detector using an optical light beam, for use in fire detection and alarm systems


Manufacturer: FFE Ltd
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Hitchin,
Hertfordshire,
SG4 0TJ,
U.K.

This declaration of conformity is issued under the sole responsibility of the manufacturer. We hereby declare that the FFE manufactured products identified above meet the requirements of the EMC Directive 2014/30/EU and RoHS2 Directive 2011/65/EU and therefore qualify for free movement within markets comprising the European Union (EU) and the European Economic Area (EEA), by application of the following standards:

EN 50130-4:2011+A1:2014	Alarm systems - Part 4: Electromagnetic compatibility - Product family standard: Immunity requirements for components of fire, intruder and social alarm systems
EN 61000-6-3:2007+A1:2011	Electromagnetic compatibility (EMC). Generic standards. Emission standard for residential, commercial and light-industrial environments
EN 50581:2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

For and on behalf of FFE Ltd:

Print Name: JACOB ANDELIN

Signed: 
Position: TECHNICAL DIRECTOR

Date: 10/4/18

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