

# UK Declaration of Conformity – EMC and RoHS



The following products are covered by this Declaration of Conformity:

- 16511 Talentum IR2 Ex d Flame Detector
- 16519 Talentum IR3 Ex d Flame Detector
- 16581 Talentum IR2 Flame Detector
- 16589 Talentum IR3 Flame Detector
- 16591 Talentum UV/IR2 Flame Detector

These products are manufactured by FFE Limited, 9 Hunting Gate, Hitchin, Hertfordshire, SG4 0TJ, United Kingdom.

This Declaration of Conformity is issued under the sole responsibility of the manufacturer; we hereby declare that the products identified above are in conformity with the following:

- The Electromagnetic Compatibility Regulations 2016
- The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

Relevant harmonised standards to which conformity is declared:

- BS EN 50130-4:2011+A1:2014 Alarm systems. Electromagnetic compatibility. Product family standard: Immunity requirements for components of fire, intruder, hold up, CCTV, access control and social alarm systems
- BS EN 61000-6-3:2007+A1:2011 Electromagnetic compatibility (EMC). Generic standards. Emission standard for residential, commercial, and light-industrial environments

Additional information:

- The products identified within this EU Declaration of Conformity are fitted with infra-red sensors that contain lead sulphide (PbS). Lead being used in infra-red detectors for monitoring and control equipment is currently exempt from the requirements of RoHS until the 21 July 2024.

This declaration is made for and on behalf of FFE Limited by the Technical Director, Steve Revill.

Signature: 

Date: 26th April 2024