thefirebeamcompany

EU declaration of conformity

1. Product

Product Name Firebeam Xtra Object Line-type smoke detector Firebeam Xtra Technical doc 0025-10

2. Manufacturer

The Firebeam Company Limited, Unit 8, Thames Industrial Estate, High Street South, Dunstable, Bedfordshire, LU6 3HL, UK

- 3. This declaration of conformity is issued under the sole responsibility of the manufacturer
- 4. The object of the declaration above is in conformity with the relevant Union harmonisation legislation:

Construction Products Regulation	305/2011/EU
Electromagnetic Compatibility Directive	2014/30/EU
RoHS 2 Directive	2011/65/EU

5. Relevant harmonised standards used in relation to which conformity is declared:

EN 54-12:2015 Fire detection and fire alarm systems - Part 12: Smoke detectors – Line detectors using an optical beam

EN 50130-4:2011+A1:2014 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

EN 61000-6-3:2007+A1:2011 Electromagnetic compatibility (EMC) — Part 6-3: 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

6. Notified Body

Certificate of constancy of performance 0786-CPR-20241 issued by Notified Body 0786 valid from 08.04.19:

VdS Schadenverhütung GmbH Amsterdamer Strasse 172-174 D-50735 Köln Germany

Chl.h.h.

Signed for and on behalf of the manufacturer by:

Cliff Key, Managing Director, Dunstable UK - 30th September 2019

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