



MANUFACTURER DECLARATION OF CONFORMITY

FOR

Product identification:

Model/type: Refer to model listing
 Category (description): Fire detection and fire alarm systems
 Brand: Autronica


Initial year affixing UKCA mark: 2023

Manufacturer: Autronica Fire & Security AS
 Bromstadvegen 59,
 NO-7483 Trondheim
 Norway

Authorized representative: --

Concerning	A sample of the product has been tested by	Test report reference	Applied standards
EMC	Detector Electronics Corporation 6901 West 110th Street Minneapolis, MN 55348 USA	DoC: DEC-1207	EN 61000-6-2:2005 EN 61000-6-4:2007+A1:2011 EN 50130-4:2011
CPR	BRE Global Limited Bucknalls Lane, Garston, Watford Hertfordshire, UK, WD25 9XX	Certificate: 0832-UKCA-CPR-F1506	EN 54-10:2002+A1:2005
ATEX	UL International Demko A/S Borupvang 5A, 2750 Ballerup, Denmark	Certificate: DEMKO 01 ATEX 130204X	EN IEC 60079-0:2018 EN 60079-1:2014 EN 60079-7:2015+A1:2018 EN 60079-31:2014
RoHS	Detector Electronics Corporation 6901 West 110th Street Minneapolis, MN 55348 USA	DoC: DEC-1207	EN IEC 63000:2018

Restrictions on putting into service / requirements for authorization of use

Not applicable None 

Means of conformity

We declare under our sole responsibility that this product is in conformity with Regulations: S.I. 2019/696 (Marking), S.I. 2016/1091 (EMC), 305/2011 + S.I. 2020/1359 (CPR), S.I. 2016/1107 (ATEX) and S.I. 2012/3032 (RoHS) and complies with the essential requirements and all other relevant provisions of the Regulations based on test results using designated standards in accordance with the Regulations mentioned. In accordance with the "UK Conformity Assessment - GOV.UK" guidelines, UKCA marking in relation to the provisions of the S.I. 2016/1107 (ATEX) was placed based on the EU CAB certification and relevant Designated Standards.

ATEX:



II 2 G Ex db IIC T6...T4 Gb IP66/IP67 or Ex db eb IIC T6...T5 Gb IP66



II 2 D Ex tb IIIC T130°C Db IP66

Tamb – see certificate DEMKO 01 ATEX 130204X

Signed on behalf of manufacturer:

Aleksandra Strzelec-Sierpińska, Compliance Manager
 Autronica Fire & Security AS
 Bromstadvegen 59,
 NO-7483 Trondheim, Norway

Place: Gdańsk, Poland
Date: 25 June 2025

Model listing (List of all product variants or models for which this declaration is valid)

Model	Description
X33AF series	AutroFlame Multispectrum IR Flame Detector

Signed on behalf of manufacturer:

Aleksandra Strzelec-Sierpińska, Compliance Manager
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

Place: Gdańsk, Poland
Date: 25 June 2025