



## MANUFACTURER DECLARATION OF CONFORMITY

FOR

**Product identification:** 

Model/type: Refer to model listing Initial year affixing UKCA mark: 2023

Category (description): Fire detection and fire alarm systems

Brand: Autronica

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<br>6901 West 110th Street<br>Minneapolis, MN 55348 USA | DoC: DEC-3039                       | EN 50270:2015  |
| ATEX       | UL International Demko A/S<br>Borupvang 5A,<br>2750 Ballerup, Denmark                   | Certificate:<br>DEMKO 15 ATEX 1386X | EN IEC 60079-0:2018<br>EN 60079-1:2014<br>EN IEC 60079-7:2015+A1:2018<br>EN 60079-29-4:2010<br>EN 50271:2018 |
| RoHS       | Detector Electronics Corporation<br>6901 West 110th Street<br>Minneapolis, MN 55348 USA | DoC: DEC-3039                       | EN IEC 63000:2018  |

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|--------------|-----------------|------|------------|-------------|--|
|              |                 |      |            |             |  |

| 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), 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 T4 Gb EN 60079-29-4 IP66/67 or



II 2 G Ex db eb IIC T4 Gb EN 60079-29-4 IP66/67

Tamb - see certificate DEMKO 15 ATEX 1386X

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

| Model        | Description   |
|--------------|---|
| HC800 series | LINE OF SIGHT INFRARED GAS DETECTOR AUTROPATH HC800 |

Aleksandra Strzelec-Sierpińska, Compliance Manager

Signed on behalf of manufacturer:

Autronica Fire & Security AS Bromstadvegen 59,

Aleksandra Strzelec-Sierpińska

NO-7483 Trondheim, Norway

Place: Gdansk, Poland

Date: 17 January 2025

Signed by:

Page 1 of 1 Doc. No.: 60.1010998 rev2