



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 6901 West 110th Street Minneapolis, MN 55348 USA | DoC: DEC-3039 | EN 50270:2015 |
| ATEX | UL International Demko A/S Borupvang 5A, 2750 Ballerup, Denmark | Certificate: DEMKO 15 ATEX 1386X | EN IEC 60079-0:2012+A11:2013 EN 60079-1:2014 EN 60079-7:2015 EN 60079-29-4:2010 |
| RoHS | Detector Electronics Corporation 6901 West 110th Street Minneapolis, MN 55348 USA | DoC: DEC-3039 | 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), 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 EN 60079-29-4 IP66/67

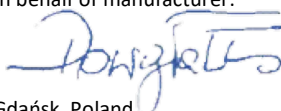
 II 2 G Ex db eb IIC T4 EN 60079-29-4 IP66/67

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 |

Signed on behalf of manufacturer:



Tomasz Dowgiałło, Compliance Leader
 Autronica Fire & Security AS
 Bromstadvegen 59,
 NO-7483 Trondheim, Norway

Place: Gdańsk, Poland

Date: 31 July 2023