



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-3023	EN 50270:2015
ATEX	UL International Demko A/S Borupvang 5A, 2750 Ballerup, Denmark	Certificate: DEMKO 01 ATEX 129485X	EN IEC 60079-0:2018 EN 60079-1:2014 EN 60079-7:2015+A1:2018 EN 60079-11:2012 EN 60079-29-1:2016
RoHS	Detector Electronics Corporation 6901 West 110th Street Minneapolis, MN 55348 USA	DoC: DEC-3023	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 eb [ib] IIC T5...T4 Gb or Ex db [ib] IIC T5...T4 Gb EN60079-29-1 IP66/IP67 or Ex db eb IIC T5...T4 Gb or Ex db IIC T5...T4 Gb EN60079-29-1 IP66/IP67

For CO₂ versions  II 2 G Ex db eb [ib] IIC T5...T4 Gb or Ex db [ib] IIC T5...T4 Gb IP66/IP67 or Ex db eb IIC T5...T4 Gb or Ex db IIC T5...T4 Gb IP66/IP67

Tamb – see certificate DEMKO 01 ATEX 129485X

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

Model	Description
HC200 series	AutroPoint IR Hydrocarbon Gas Detector

Signed on behalf of manufacturer:



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

Place: Gdańsk, Poland
Date: 30 June 2023