



# EU DECLARATION OF CONFORMITY

for

## Product identification

|                               |  |   |
|-------------------------------|--|---|
| <b>Model Type</b>             | 2X-ER (-C)<br>2X-FR (-C)<br>2X-AER (-C)<br>2X-AFR (-C) | Addressable fire and evacuation panel repeater – Compact<br>Addressable fire panel repeater – Compact<br>Addressable fire and evacuation panel repeater with fire brigade controls – Compact<br>Addressable fire panel repeater – Compact |
| <b>Category (description)</b> | Compact repeater panels                                |   |
| <b>Brand</b>                  | Aritech, Kidde Commercial                              |   |

## Name and address of the Manufacturer

Carrier Manufacturing Poland Spółka Z o. o. ul. Kolejowa 24, 39 - 100 Ropczyce, Poland

## EU Representative

Carrier Fire & Security B.V. Kelvinstraat 7 NL-6003 DH Weert, The Netherlands

This declaration of conformity is issued under the sole responsibility of the manufacturer.

## References to the relevant harmonized standards used in relation to which conformity is declared

|   |  |
|---|--|
| <b>Concerning</b>                                 | <b>EMC 2014/30/EU</b>  |
| <b>A sample of the product has been tested by</b> | <b>LGAI Technological Center S.A.</b><br>Campus UAB, Apto. Correos 18,<br>08193 Bellaterra, Barcelona, SPAIN<br><br><b>Carrier Fire &amp; Security España, S.L.</b><br>Verge de Guadalupe 3,<br>08950 Esplugues de Llobregat, Barcelona, SPAIN |
| <b>Applied standards</b>                          | EN 61000-6-3:2007 + A1:2011 + AC:2012<br>EN 50130-4:2011+A1:2014   |

## Year of affixing the CE marking

2013

## Means of conformity

We declare under our sole responsibility that this product is in conformity with Directive 2014/30/EU (EMC), 93/68/EEC (Marking), based on test results using harmonized standards in accordance with the Directives mentioned and with the Regulation EU n° 305/2011 based on the certification by the Notified Body mentioned.

## Environmental Directives

We also declare under our sole responsibility that this product is in conformity with following Environmental Directives 2015/863/EU amending RoHS Directive 2011/65/EU and Directive 2012/19/EU (WEEE).

Signed for and on behalf of the manufacturer by:

**Name:** José María Méndez Seguí  
**Function:** Technology Manager, EMEA  
**Place:** Verge de Guadalupe 3,  
08950 Esplugues de Llobregat, Barcelona, SPAIN

At: Esplugues de Llobregat

Date of issue: November 29, 2023

## Model listing

List of all the product variants or models and approved accessories for which this declaration is valid:

| Product       | Product description   |
|---------------|---|
| 2X-ER-C       | Addressable fire and evacuation panel repeater – Compact  |
| 2X-FR-C       | Addressable fire panel repeater – Compact   |
| 2X-FR-D-C     | Addressable fire panel delay unit – Compact   |
| 2X-FR-FB2-C   | Addressable fire panel repeater with fire brigade controls – Compact  |
| 2X-FR-NL-C    | Addressable fire panel repeater with Dutch key and fire brigade controls – Compact                                    |
| 2X-FR-SCFB-C  | Addressable fire panel repeater with Scandinavian key and SS 3654 fire brigade controls – Compact                     |
| 2X-AER-C      | Addressable fire and evacuation alarm repeater panel with fire routing and fire protection controls – Compact         |
| 2X-AFR-C      | Addressable fire alarm repeater panel – Compact   |
| 2X-AFR-D-C    | Addressable alarm delay unit – Compact  |
| 2X-AFR-FB-C   | Addressable fire alarm repeater panel with fire routing and fire protection controls – Compact                        |
| 2X-AFR-SCFB-C | Addressable SS 3654 fire alarm repeater panel with fire routing and fire protection controls – Compact <sup>[1]</sup> |

[1] Includes a fireman's key.

**Note:** after some model numbers is a 2-digit number, which signifies the language configuration for the panel.

### Available in the following language variants:

|                           |                         |                               |
|---------------------------|-------------------------|-------------------------------|
| -01 – Dutch (Netherlands) | -18 – Polish            | -32 – French (Belgium)        |
| -02 – French              | -19 – Turkish           | -36 – French (International)  |
| -03 – English (UK)        | -20 – Czech             | -40 – Bulgarian               |
| -04 – German              | -21 – Portuguese        | -44 – Serbian                 |
| -05 – Norwegian           | -22 – Hungarian         | -45 – Romanian                |
| -06 – Swedish             | -23 – Icelandic         | -46 – German (International)  |
| -07 – Danish              | -24 – Slovakian         | -48 – Croatian                |
| -09 – Spanish             | -25 – Russian           | -50 – Slovene                 |
| -10 – Italian             | -27 – Lithuanian        | -51 – Hebrew                  |
| -11 – Flemish (Belgium)   | -28 – Finnish (Finland) | -71 – Catalan                 |
| -14 – Greek               | -30 – Estonian          | -99 – English (International) |
| -15 – Arabic              | -31 – Latvian           |                               |

**Example:** 2X-FR-C-09: Addressable fire panel repeater - Compact (Spanish Language Version).

Signed for and on behalf of the manufacturer by:

**Name:** José María Méndez Seguí  
**Function:** Technology Manager, EMEA  
**Place:** Verge de Guadalupe 3,  
08950 Esplugues de Llobregat, Barcelona, SPAIN



At: Esplugues de Llobregat

Date of issue: November 29, 2023