CE

EU DECLARATION OF CONFORMITY
for

Product identification

Model Type	2X
Category (description)	Intelligent Analogue Addressable Fire Panel 1, 2 Loop small cabinet
Brand	Aritech

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

Concerning	EMC 2014/30/EU	LVD 2014/35/EU	CPR 305/2011
A sample of the product has been tested by	UTC Fire & Security Verge de Guadalupe 3, 08950 Esplugues de Llobregat, Barcelona, Spain LGAI Technological Center S.A. Campus UAB, Apdo. correos 18, 08193 Bellaterra, Spain	LGAI Technological Center S.A. Campus UAB, Apdo. correos 18, 08193 Bellaterra, Spain	LGAI Technological Center S.A. Campus UAB, Apdo. correos 18, 08193 Bellaterra, Spain (Notified under registration number 0370)
Applied standards	EN 50130-4: 2011 EN 61000-6-3:2007 + A1:2011 + AC:2012	EN 62368-1:2014	EN 54-2:1997+A1:2006 EN 54-4 :1997+A1 :2002+A2 :2006 EN54-21 :2006

Year of affixing the CE marking

2019

Means of conformity

We declare under our sole responsibility that this product is in conformity with Directive 2014/30/EU (EMC), 2014/35/EU (LVD), 93/68/EEC (Marking), based on test results using harmonized standards in accordance with the Directives mentioned and with the Regulation EU nº 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 2011/65/EU (RoHS) 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: May 31, 2021

Model listing

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

Product	Product description
2X-F1-SC	Fire Panel with user interface with fire brigade controls - 1 loop (Scandinavia)
2X-F1	Intelligent Analogue Addressable Fire Panel with user interface - 1 loop
2X-F1-SC-S	Fire Panel with user interface with fire brigade controls - 1 loop small cabinet (Scandinavia)
2X-F1-S	Fire Panel with user interface - 1 loop small cabinet
2X-F1-FB2	Fire Panel with user interface with fire brigade controls - 1 loop
2X-F1-FB2-S	Fire Panel with user interface with fire brigade controls - 1 loop small cabinet
2X-F1-SCFB	Fire Panel with user interface with SS3654 fire brigade controls - 1 loop (Scandinavia)
2X-F1-SCFB-S	Fire Panel with user interface with SS3654 fire brigade controls - 1 loop small cabinet Scandinavia)
2X-E1	Fire and Evacuation Panel with user interface with fire brigade controls - 1 loop
2X-E1-S	Fire and Evacuation Panel with user interface with fire brigade controls - 1 loop small cabinet
2X-F2-SC	Fire Panel with user interface with fire brigade controls - 2 loop (Scandinavia)
2X-F2	Fire Panel with user interface - 2 loop
2X-F2-SC-S	Fire Panel with user interface with fire brigade controls - 2 loop small cabinet (Scandinavia)
2X-F2-S	Fire Panel with user interface - 2 loop small cabinet
2X-F2-FB2	Fire Panel with user interface with fire brigade controls - 2 loop
2X-F2-FB2-S	Fire Panel with user interface with fire brigade controls - 2 loop small cabinet
2X-F2-SCFB	Fire Panel with user interface with SS3654 fire brigade controls - 2 loop (Scandinavia)
2X-F2-SCFB-S	Fire Panel with user interface with SS3654 fire brigade controls - 2 loop small cabinet (Scandinavia)
2X-E2	Fire and Evacuation Panel with user interface with fire brigade controls - 2 loop
2X-E2-S	Fire and Evacuation Panel with user interface with fire brigade controls - 2 loop small cabinet
Repeater Panels	
2X-F2-PRT	Fire Panel with user interface - 2 loop with printer
2X-F2-FB2-PRT	Fire Panel with user interface with fire brigade controls - 2 loop with printer
2X-FR-SC	Fire Panel Repeater with fire brigade controls (Scandinavia)
2X-FR	Fire Panel Repeater
2X-FR-SC-S	Fire Panel Repeater with fire brigade controls small cabinet (Scandinavia)
2X-FR-S	Fire Panel Repeater small cabinet
2X-FR-FB2	Fire Panel Repeater with fire brigade controls
2X-FR-FB2-S	Fire Panel Repeater with fire brigade controls small cabinet
2X-FR-SCFB	Fire Panel Repeater with SS3654 fire brigade controls (Scandinavia)
2X-FR-SCFB-S	Fire Panel Repeater with SS3654 fire brigade controls small cabinet (Scandinavia)
2X-ER	Fire and Evacuation Panel Repeater with fire brigade controls
2X-ER-S	Fire and Evacuation Panel Repeater with fire brigade controls small cabinet

With the following accessories:

2X-ZI-20	Addressable Fire Panel Accessory - LED indicator - 20 zone
2X-ZI-40	Addressable Fire Panel Accessory - LED indicator - 40 zone
2X-ZI-24-S	Addressable Fire Panel Accessory - LED indicator - 24 zone
2010-2-NB	Addressable Fire Panel Accessory - Network Printed Circuit Board
2X-LB	Addressable Fire Panel Accessory - Loop Expansion Printed Circuit Board - 2 loop
2010-2-232-KIT	Addressable Fire Panel Accessory – External RS-232 Printer Kit
2010-2-PRT	Printer Module
2010-2-PIB	Addressable Fire Panel Accessory – Peripheral Interface Board German Version
2010-2-PIB-8O	Addressable Fire Panel Accessory – Peripheral Interface Board 8 Supervised Outputs
2010-2-PIB-8I	Addressable Fire Panel Accessory - Peripheral Interface Board 8 Supervised Inputs
2010-2-PIB-8I8O	Addressable Fire Panel Accessory - Peripheral Interface Board 8 Supervised Inputs and 8 Outputs
2010-2-DACT*	Addressable Fire Panel Accessory - Digital Alarm Communicator Transmitter
2010-FS-EOL	Fault Supervision End of Line unit
ATS7310	Addressable Fire Panel Accessory - GPRS Module
ADP-N3E-U	Addressable Fire Panel Accessory – Redundancy Adapter For German Panels – Master
ADP-N3S	Addressable Fire Panel Accessory - Redundancy Adapter For German Panels – Slave
2010-2-PS-C2	UK mains cable for Big Cabinet

2010-2-PS-C2-S	UK mains cable for Small Cabinet
2X-D-TP	2X-D-TP Translucent Door
2X-D-FB2-TP	2X-D-FB2-TP Translucent Door
2X-D-E-TP	2X-D-E-TP Translucent Door
2X-D-TP-S	2X-D-TP-S Translucent Door
2X-D-FB2-TP-S	2X-D-FB2-TP-S Translucent Door
2X-D-E-TP-S	2X-D-E-TP-S Translucent Door

*The module **2010-2-DACT** has been tested to the following requirements according to the R&TTE Directive as follows:
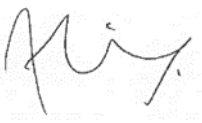
Concerning	R&TTE Directive
A sample of the **2010-2- DACT** product has been tested by:	Technalia Parque Cientifico y Tecnológico de Bizkaia c/Geldo, Edificio 100, E-48160 Derio Spain.
Test report reference	355-3201-1401-28_CEQP
Applied standards	TBR-21 ETSI ES 203 021-1 V2.1.1 (2005-08) ETSI ES 203 021-2 V2.1.2 (2006-01) ETSI ES 203 021-3 V2.1.2 (2006-01)

Note: - XX after the model number is a 2-digit number, which signifies the language configuration for the panel:

Available in the following language variants:

-01 – Dutch (Netherlands)	-18 – Polish	-36 – French (International)
-02 – French	-19 – Turkish	-40 – Bulgarian
-03 – English (UK)	-20 – Czech	-41 – Belarusian Belarus
-04 – German	-21 – Portuguese	-43 – Ukrainian Ukraine
-05 – Norwegian	-22 – Hungarian	-44 – Serbian
-06 – Swedish	-23 – Icelandic	-45 – Romanian
-07 – Danish	-24 – Slovakian	-46 – German (International)
-08 – English (Australia)	-25 – Russian	-48 – Croatian
-09 – Spanish	-27 – Lithuanian	-49 – Macedonian Macedonia
-10 – Italian	-28 – Finnish	-50 – Slovene
-11 – Flemish (Belgium)	-29 – German (Switzerland)	-51 – Hebrew
-12 – Irish Ireland	-30 – Estonian	-71 – Catalan
-13 – German (Austria)	-31 – Latvian	-80 – Chinese China
-14 – Greek	-32 – French (Belgium)	-99 – English (International)
-15 – Arabic	-33 – French (Switzerland)	
-17 – English (United States of America)	-34 – Italian (Switzerland)	

Example: 2X-F1-19 : Intelligent Addressable Fire Panel with user interface - 1 loop (Turkish 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: May 31, 2021