



APPLUS+ CERTIFIED PRODUCT

No.

PR-1751/064

CARRIER FIRE & SECURITY B.V. KELVINSTRAAT, 7 6003 DH WEERT, THE NETHERLANDS
Produced in the manufacturing plant:
CARRIER FIRE & SECURITY B.V. KELVINSTRAAT, 7 6003 DH WEERT, THE NETHERLANDS

LGAI Technological Center S.A. (APPLUS) certifies that the product:

ZITON ZP-2 (2010-2 SERIES) FIRE DETECTION AND ALARM SYSTEM – ZITON PROTOCOL

Is in accordance with the standard:

EN 54-13:2005 "FIRE DETECTION AND FIRE ALARM SYSTEMS. PART 13: COMPATIBILITY AND CONNECTABILITY ASSESSMENT OF SYSTEM COMPONENTS".

LGAI has performed the product initial tests, the initial assessment of the production process and management system. Periodically, the entity does follow-up by testing samples from production and assessment of the production process and management system.

This certificate is valid until 20th March 2027, provided that the conditions laid down in the contract are maintained.

Renovation of the initial certificate issued on 20th March 2015

Bellaterra, 28th April 2023




LGAI Technological Center, S.A.

Xavier Ruiz Peña
Managing Director, Product Conformity B.U.



This document is not valid without its technical annex, whose number coincides with the number of certificate.

You can check the validity of this certificate into our website at: www.appluslaboratories.com/certified_products

PR-1751/064

COMPONENTS DESCRIPTION LIST FOR ZITON ZP-2 (2010-2 SERIES) FIRE DETECTION AND ALARM SYSTEM – ZITON PROTOCOL SYSTEM EN 54-13

TYPE OF DEVICE	BRAND	MODEL	TYPE	EN 54 Part	FW VERSION
FIRE PANELS					
Addressable Fire Panel with user interface - 1 loop	ZITON	ZP2-F1	1	54-2 54-4	03.05.05.D
Addressable Fire Panel with user interface - 2 loop	ZITON	ZP2-F2	1	54-2 54-4	03.05.05.D
Addressable Fire Panel with user interface with fire brigade controls - 1 loop (Scandinavia)	ZITON	ZP2-F1-SC	1	54-2 54-4	03.05.05.D
Addressable Fire Panel with user interface with fire brigade controls - 2 loop (Scandinavia)	ZITON	ZP2-F2-SC	1	54-2 54-4	03.05.05.D
Addressable Fire Panel with user interface - 1 loop small cabinet	ZITON	ZP2-F1-S	1	54-2 54-4	03.05.05.D
Addressable Fire Panel with user interface - 2 loop small cabinet	ZITON	ZP2-F2-S	1	54-2 54-4	03.05.05.D
Addressable Fire Panel with user interface with fire brigade controls - 1 loop small cabinet (Scandinavia)	ZITON	ZP2-F1-SC-S	1	54-2 54-4	03.05.05.D
Addressable Fire Panel with user interface with fire brigade controls - 2 loop small cabinet (Scandinavia)	ZITON	ZP2-F2-SC-S	1	54-2 54-4	03.05.05.D
Addressable Fire Panel with user interface - 2 loop with printer	ZITON	ZP2-F2-PRT	1	54-2 54-4	03.05.05.D
Addressable Fire Panel with user interface with fire brigade controls - 1 loop	ZITON	ZP2-F1-FB2	1	54-2 54-4	03.05.05.D
Addressable Fire Panel with user interface with fire brigade controls - 1 loop small cabinet	ZITON	ZP2-F1-FB2-S	1	54-2 54-4	03.05.05.D
Addressable Fire Panel with user interface with fire brigade controls - 2 loop	ZITON	ZP2-F2-FB2	1	54-2 54-4	03.05.05.D
Addressable Fire Panel with user interface with fire brigade controls - 2 loop small cabinet	ZITON	ZP2-F2-FB2-S	1	54-2 54-4	03.05.05.D
Addressable Fire Panel with user interface with fire brigade controls - 2 loop with printer	ZITON	ZP2-F2-FB2-PRT	1	54-2 54-4	03.05.05.D
Addressable Fire Panel with user interface with SS3654 fire brigade controls - 1 loop (Scandinavia)	ZITON	ZP2-F1-SCFB	1	54-2 54-4	03.05.05.D

PR-1751/064

TYPE OF DEVICE	BRAND	MODEL	TYPE	EN 54 Part	FW VERSION
Addressable Fire Panel with user interface with SS3654 fire brigade controls - 1 loop small cabinet (Scandinavia)	ZITON	ZP2-F1-SCFB-S	1	54-2 54-4	03.05.05.D
Addressable Fire Panel with user interface with SS3654 fire brigade controls - 2 loop (Scandinavia)	ZITON	ZP2-F2-SCFB	1	54-2 54-4	03.05.05.D
Addressable Fire Panel with user interface with SS3654 fire brigade controls - 2 loop (Scandinavia) with printer	ZITON	ZP2-F2-SCFB-PRT	1	54-2 54-4	03.05.05.D
Addressable Fire Panel with user interface with SS3654 fire brigade controls - 2 loop small cabinet (Scandinavia)	ZITON	ZP2-F2-SCFB-S	1	54-2 54-4	03.05.05.D
Addressable Fire and Evacuation Panel with user interface with fire brigade controls - 1 loop	ZITON	ZP2-E1	1	54-2 54-4	03.05.05.D
Addressable Fire and Evacuation Panel with user interface with fire brigade controls - 1 loop small cabinet	ZITON	ZP2-E1-S	1	54-2 54-4	03.05.05.D
Addressable Fire and Evacuation Panel with user interface with fire brigade controls - 2 loop	ZITON	ZP2-E2	1	54-2 54-4	03.05.05.D
Addressable Fire and Evacuation Panel with user interface with fire brigade controls - 2 loop small cabinet	ZITON	ZP2-E2-S	1	54-2 54-4	03.05.05.D
FIRE PANELS ACCESSORIES					
Addressable Fire Panel Accessory - Loop Expansion Printed Circuit Board - 2 loop	ZITON	ZP2-LB	---	---	03.00.09
Addressable Fire Panel Accessory - Network Printed Circuit Board	EDWARDS	2010-2-NB	---	---	02.03.06
Addressable Fire Panel Accessory - LED indicator - 20 zone	ZITON	ZP2-ZI-20	---	---	01.01.00
Addressable Fire Panel Accessory - LED indicator - 40 zone	ZITON	ZP2-ZI-40	---	---	01.01.00
Addressable Fire Panel Accessory - LED indicator - 24 zone	ZITON	ZP2-ZI-24-S	---	---	01.01.00
Addressable Fire Panel Accessory - External RS-232 Printer Kit	EDWARDS	2010-2-232-KIT	---	---	---
Addressable Fire Panel Accessory - Fault Supervision PCB	EDWARDS	2010-2-FS_EOL	---	---	---
Addressable Fire Panel Accessory - Scandinavian Key Kit	EDWARDS	2010-SK Scand Key+Lock	---	---	---

PR-1751/064

TYPE OF DEVICE	BRAND	MODEL	TYPE	EN 54 Part	FW VERSION
Addressable Fire Panel Accessory – UK Power Supply Cable Kit	ZITON	2010-2-PS-C2 (UK cable)	---	---	Mechanical part
Addressable Fire Panel Accessory – Internal Printer Kit	EDWARDS	2010-2-PRT	---	---	---
Addressable Fire Panel Accessory – External Printer	EDWARDS	2010-2-PRT-3P	---	---	Mechanical part
Addressable Fire Panel Accessory – Peripheral Interface Board German Version	EDWARDS	2010-2-PIB	---	---	00.05.08
Addressable Fire Panel Accessory – Peripheral Interface Board 8 Supervised Outputs	EDWARDS	2010-2-PIB-8O	---	---	00.05.08
Addressable Fire Panel Accessory - Peripheral Interface Board 8 Supervised Inputs	EDWARDS	2010-2-PIB-8I	---	---	00.05.08
Addressable Fire Panel Accessory - Peripheral Interface Board 8 Supervised Inputs and 8 Outputs	EDWARDS	2010-2-PIB-8I8O	---	---	00.05.08
Addressable Fire Panel Accessory – Redundancy Adapter For German Panels - Master	IFAM	ADP-N3E-U	---	---	1.4.15.00
Addressable Fire Panel Accessory - Redundancy Adapter For German Panels - Slave	IFAM	ADP-N3S	---	---	1.4.15.00
Addressable Fire Panel Accessory - Digital Alarm Communicator Transmitter	EDWARDS	2010-2-DACT	---	---	01.02.12
Addressable Fire Panel Accessory – Flush mounting Accessory	EDWARDS	2010-2T-FM	---	---	Mechanical part
Addressable Fire Panel Accessory – Flush Mounting Accessory Small Cabinet	EDWARDS	2010-2T-FM-S	---	---	Mechanical part
Addressable Fire Panel Accessory – 19” Rack Accessory	EDWARDS	2010-2T-19	---	---	Mechanical part
Addressable Fire Panel Accessory – 19” Rack Accessory Small Cabinet	EDWARDS	2010-2T-19-S	---	---	Mechanical part
Addressable Fire Panel Accessory – Power Supply 4A	EDWARDS	2010-2-PS-40 (4A PSU)	---	---	---
REPEATERS					
Addressable Fire Panel Repeater	ZITON	ZP2-FR	1	54-2 54-4	03.05.05.D
Addressable Fire Panel Repeater with fire brigade controls (Scandinavia)	ZITON	ZP2-FR-SC	1	54-2 54-4	03.05.05.D
Addressable Fire Panel Repeater small cabinet	ZITON	ZP2-FR-S	1	54-2 54-4	03.05.05.D

PR-1751/064

TYPE OF DEVICE	BRAND	MODEL	TYPE	EN 54 Part	FW VERSION
Addressable Fire Panel Repeater with fire brigade controls small cabinet (Scandinavia)	ZITON	ZP2-FR-SC-S	1	54-2 54-4	03.05.05.D
Addressable Fire Panel Repeater with fire brigade controls	ZITON	ZP2-FR-FB2	1	54-2 54-4	03.05.05.D
Addressable Fire Panel Repeater w fire brigade controls small cabinet	ZITON	ZP2-FR-FB2-S	1	54-2 54-4	03.05.05.D
Addressable Fire Panel Repeater with SS3654 fire brigade controls (Scandinavia)	ZITON	ZP2-FR-SCFB	1	54-2 54-4	03.05.05.D
Addressable Fire Panel Repeater with SS3654 fire brigade controls small cabinet (Scandinavia)	ZITON	ZP2-FR-SCFB-S	1	54-2 54-4	03.05.05.D
Addressable Fire and Evacuation Panel Repeater with fire brigade controls	ZITON	ZP2-ER	1	54-2 54-4	03.05.05.D
Addressable Fire and Evacuation Panel Repeater with fire brigade controls small cabinet	ZITON	ZP2-ER-S	1	54-2 54-4	03.05.05.D
Addressable Fire and Evacuation Compact Repeater	ZITON	ZP2-ER-C	2	---	03.05.05.D
Addressable Fire Compact Repeater	ZITON	ZP2-FR-C	2	---	03.05.05.D
Addressable Fire Compact Delay Repeater	ZITON	ZP2-FR-D-C	2	---	03.05.05.D
Addressable Fire Compact Fire Brigade Repeater	ZITON	ZP2-FR-FB2-C	2	---	03.05.05.D
Addressable Fire Compact Fire Brigade DK Repeater	ZITON	ZP2-FR-NL-C	2	---	03.05.05.D
Addressable Fire Compact Fire Brigade DK SK Repeater	ZITON	ZP2-FR-SCFB-C	2	---	03.05.05.D
REPEATERS ACCESSORIES					
Addressable Fire Panel Accessory - LED indicator - 20 zone	ZITON	ZP2-ZI-20	---	---	01.01.00
Addressable Fire Panel Accessory - LED indicator - 40 zone	ZITON	ZP2-ZI-40	---	---	01.01.00
Addressable Fire Panel Accessory - LED indicator - 24 zone	ZITON	ZP2-ZI-24-S	---	---	01.01.00
Addressable Fire Panel Accessory – External RS-232 Printer Kit	EDWARDS	2010-2-232-KIT	---	---	---
Addressable Fire Panel Accessory – Fault Supervision PCB	EDWARDS	2010-2-FS_EOL	---	---	---
Addressable Fire Panel Accessory – Scandinavian Key Kit	EDWARDS	2010-SK Scand Key+Lock	---	---	---

PR-1751/064

TYPE OF DEVICE	BRAND	MODEL	TYPE	EN 54 Part	FW VERSION
Addressable Fire Panel Accessory – UK Power Supply Cable Kit	ZITON	2010-2-PS-C2 (UK cable)	---	---	---
Addressable Fire Panel Accessory – Internal Printer Kit	EDWARDS	2010-2-PRT	---	---	---
Addressable Fire Panel Accessory – External Printer	EDWARDS	2010-2-PRT-3P	---	---	Mechanical part
Addressable Fire Panel Accessory – Peripheral Interface Board German Version	EDWARDS	2010-2-PIB	---	---	00.05.08
Addressable Fire Panel Accessory – Peripheral Interface Board 8 Supervised Outputs	EDWARDS	2010-2-PIB-8O	---	---	00.05.08
Addressable Fire Panel Accessory - Peripheral Interface Board 8 Supervised Inputs	EDWARDS	2010-2-PIB-8I	---	---	00.05.08
Addressable Fire Panel Accessory - Peripheral Interface Board 8 Supervised Inputs and 8 Outputs	EDWARDS	2010-2-PIB-8I8O	---	---	00.05.08
Addressable Fire Panel Accessory – Redundancy Adapter For German Panels - Master	IFAM	ADP-N3E-U	---	---	1.4.15.00
Addressable Fire Panel Accessory - Redundancy Adapter For German Panels - Slave	IFAM	ADP-N3S	---	---	1.4.15.00
Addressable Fire Panel Accessory - Digital Alarm Communicator Transmitter	EDWARDS	2010-2-DACT	---	---	01.02.12
Addressable Fire Panel Accessory – Flush mounting Accessory	EDWARDS	2010-2T-FM	---	---	Mechanical part
Addressable Fire Panel Accessory – Flush Mounting Accessory Small Cabinet	EDWARDS	2010-2T-FM-S	---	---	Mechanical part
Addressable Fire Panel Accessory – 19” Rack Accessory	EDWARDS	2010-2T-19	---	---	Mechanical part
Addressable Fire Panel Accessory – 19” Rack Accessory Small Cabinet	EDWARDS	2010-2T-19-S	---	---	Mechanical part
Addressable Fire Panel Accessory – Power Supply 4A	EDWARDS	2010-2-PS-40 (4A PSU)	---	---	---
MOUNTING BASES					
Ziton recessed mounting base	ZITON	ZP7-RB1	1	EN54-1	---
Ziton recessed mounting base Polar White	ZITON	ZP7-RB1-P	1	EN54-1	---
Ziton surface mounting base	ZITON	ZP7-SB1	1	EN54-1	---
Ziton surface mounting base Polar White	ZITON	ZP7-SB1-P	1	EN54-1	---

PR-1751/064

TYPE OF DEVICE	BRAND	MODEL	TYPE	EN 54 Part	FW VERSION
Ziton surface mounting base Black	ZITON	ZP7-SB1B	1	EN54-1	---
Ziton auxiliary plate for Z6 and ZP7 bases	ZITON	Z-AUX2	1	---	Mechanical part
Ziton Deep mounting plate for Z6 and ZP7 bases	ZITON	Z-AUXD-2	1	---	Mechanical part
RELAY & ISOLATOR BASES					
Ziton isolator base	ZITON	ZP7-IB	1	EN54-17	---
Ziton isolator base Polar White	ZITON	ZP7-IB-P	1	EN54-17	---
Ziton isolator base Polar White	ZITON	ZP7-IB2-P	1	EN54-17	---
ADDRESSABLE MANUAL CALL POINTS					
Ziton red manual call point with EN54 marking (flush mount)	ZITON	ZP785-3	1	EN54-11	---
Ziton red manual call point for Sweden	ZITON	ZP785-3S-SW	1	EN54-11	---
Ziton white manual call point with EN54 marking (surface mount)	ZITON	ZP785-3WS	1	EN54-11	---
Ziton yellow manual call point (surface mount)	ZITON	ZP785-3YS	1	EN54-11	---
Ziton red manual call point, weatherproof IP67 (surface mount)	ZITON	ZP787-3	1	EN54-11	---
Ziton red manual call point for Sweden, weatherproof IP67 (surface mount)	ZITON	ZP787-3-SW	1	EN54-11	---
Ziton red manual call point	ZITON	ZP785-3S30	1	EN54-11	---
Intelligent Addressable Manual Call Point – Ziton (Red)	KIDDE	ZP885	1	EN54-11	2.4.4
Intelligent Addressable Manual Call Point – Wheatherproof Ziton (Red)	KIDDE	ZP887	1	EN54-11	2.4.4
ADDRESSABLE DETECTORS					
Ziton heat detector	ZITON	ZP720-3	1	EN54-5	---
Ziton heat detector Polar White	ZITON	ZP720-3P	1	EN54-5	---
Ziton optical smoke detector	ZITON	ZP730-2	1	EN54-7	---
Ziton black optical smoke detector	ZITON	ZP730-2B	1	EN54-7	---
Ziton black optical smoke detector Polar White	ZITON	ZP730-2P	1	EN54-7	---
Ziton optical smoke detector Chubb labelled	ZITON	ZP730-2S30	1	EN54-7	---
Ziton dual optical/heat detector	ZITON	ZP732-2	1	EN54-5/7	---
Ziton dual optical/heat detector Polar White	ZITON	ZP732-2P	1	EN54-5/7	---
Ziton dual optical/heat detector Chubb labelled	ZITON	ZP732-2S30	1	EN54-5/7	---

PR-1751/064

TYPE OF DEVICE	BRAND	MODEL	TYPE	EN 54 Part	FW VERSION
Ziton dual optical/heat detector Polar White	ZITON	ZX832-3P	1	EN54-5/7	---
Ziton dual optical/heat detector Black	ZITON	ZX832-3B	1	EN54-5/7	---
Ziton reflective beam detector	ZITON	FDR50-EZ	1	EN54-12	---
Ziton reflective beam detector	ZITON	FDR100-EZ	1	EN54-12	---
MODULES					
Ziton interface module	ZITON	A45E-2	1	EN54-18	---
Ziton relay module	ZITON	A50E-2	1	EN54-18	---
Ziton relay module (mains switching)	ZITON	A51E-1	1	EN54-18	---
Ziton isolator module	ZITON	A60E-2	1	EN54-17	---
Ziton conventional zone module	ZITON	A70E-2	1	EN54-18	---
Ziton monitored dual output module/Sounder unit	ZITON	ZP752-2	1	EN54-18	---
Ziton enclosure for A series modules (exclude. A51E-1)	ZITON	ZP7-I/O	1	EN54-1	Mechanical Part
Surface-mount box for A series modules, IP66 (2 single or 1 double)	ZITON	SMB-DIN1	1	EN54-1	Mechanical Part
Surface-mount box for A series modules, IP66 (4 single or 2 double)	ZITON	SMB-DIN2	1	EN54-1	Mechanical Part
Ziton Bi-directional wireless loop module 868MHz	ZITON	ZPR868	1	EN54-25	---
ANALOGUE VISUAL INDICATORS AND BASES					
Ziton white beacon with clear lens (surface mount)	ZITON	ZP755V	2	---	---
Ziton white beacon with clear lens (surface mount) POLAR WHITE	ZITON	ZP755V-P	2	---	---
Ziton white base for ZP755V remote power (surface mount)	ZITON	ZP7-SBB	2	---	---
Ziton white base for ZP755V remote power (surface mount) Polar White	ZITON	ZP7-SBB-P	2	---	---
ANALOGUE SOUNDERS BEACONS					
Grey plug-in base	ZITON	SPB-2G	1	---	---
Red sounder plug-in base	ZITON	SPB-2R	1	---	---
White sounder plug-in base	ZITON	SPB-2W	1	---	---
Ziton 90 dBA base sounder (surface mount)	ZITON	ZP755B-2W	1	EN54-3	---
Ziton 90 dBA base sounder (surface mount) Polar White	ZITON	ZP755B-2P	1	EN54-3	---
Ziton white 90 dBA base sounder beacon (surface mount)	ZITON	ZP755BV-3W	1	EN54-3/23	---
Ziton white 90 dBA base sounder beacon (surface mount) Polar White	ZITON	ZP755BV-4P	1	EN54-3/23	---

PR-1751/064

TYPE OF DEVICE	BRAND	MODEL	TYPE	EN 54 Part	FW VERSION
Ziton red cover for ZP755B base sounder with no detector	ZITON	ZP755-COV-R	1	EN54-1	---
Ziton white cover for ZP755B base sounder with no detector	ZITON	ZP755-COV-W	1	EN54-1	---
Ziton red 102 dBA horn sounder with dual front/rear sound paths	ZITON	ZP755HA-2R	1	EN54-3	---
Ziton white 102 dBA horn sounder with dual front/rear sound paths	ZITON	ZP755HA-2W	1	EN54-3	---
Ziton white 102 dBA horn sounder with dual front/rear sound paths	ZITON	ZP755HA-2P	1	EN54-3	---
Ziton red 102 dBA omnidirectional sounder beacon	ZITON	ZP755HAV-2R	1	EN54-3/23	---
Ziton white 102 dBA omnidirectional sounder beacon	ZITON	ZP755HAV-2W	1	EN54-3/23	---
Ziton white 102 dBA omnidirectional sounder beacon	ZITON	ZP755HAV-2P	1	EN54-3/23	---
Ziton red 90 dBA room sounder with cover Red	ZITON	ZP755R-2R	1	EN54-3	---
Ziton white 90 dBA room sounder with cover White	ZITON	ZP755R-2W	1	EN54-3	---
Ziton white 90 dBA room sounder with cover Polar White	ZITON	ZP755R-2P	1	EN54-3	---
Ziton red 105 dBA weatherproof horn sounder	ZITON	ZP755W-R	1	EN54-3	---
ZP7 Series Addressable Weatherproof Sounder, RED	ZITON	ZP755W-2R	1	EN54-3	---
ANALOGUE SOUNDERS BEACONS					
Ziton weatherproof horn sounder beacon	ZITON	ZP755WV-2R	1	EN54-3/23	---
EST grey 90 dBA base sounder (surface mount)	EST	EA55B-2G	1	EN54-3	---
EST red 102 dBA horn sounder with dual front/rear sound paths	EST	EA55HA-2R	1	EN54-3	---
EST white 102 dBA horn sounder with dual front/rear sound paths	EST	EA55HA-2W	1	EN54-3	---
EST red 102 dBA omnidirectional sounder beacon	EST	EA55HAV-2R	1	EN54-3/23	---
EST white 102 dBA omnidirectional sounder beacon	EST	EA55HAV-2W	1	EN54-3	---
EST red 90 dBA room sounder with cover	EST	EA55R-2R	1	EN54-3	---
EST white 90 dBA room sounder with cover	EST	EA55R-2W	1	EN54-3	---

PR-1751/064

TYPE OF DEVICE	BRAND	MODEL	TYPE	EN 54 Part	FW VERSION
EST red 105 dBA weatherproof horn sounder	EST	EA55W-2R	1	EN54-3	---
CONVENTIONAL INTRINSICALLY SAFE DEVICES					
Orbis Intrinsically Safe Heat Detector, Grade A2S	ARITECH	DT673	2	EN54-5	34000-033SW_4A
Orbis Intrinsically Safe Heat Detector, Grade A1R	ARITECH	DT674	2	EN54-5	34000-033SW_4A
Orbis Intrinsically Safe Heat Detector, Grade BR	ARITECH	DT675	2	EN54-5	34000-033SW_4A
Orbis Intrinsically Safe Heat Detector, Grade BS	ARITECH	DT676	2	EN54-5	34000-033SW_4A
Orbis Intrinsically Safe Heat Detector, Grade CR	ARITECH	DT677	2	EN54-5	34000-033SW_4A
Orbis Intrinsically Safe Heat Detector, Grade CS	ARITECH	DT678	2	EN54-5	34000-033SW_4A
Orbis Intrinsically Safe Optical Smoke Detector	ARITECH	DP672	2	EN54-5	34000-034SW_Iss 6
Orbis Intrinsically Safe Optical/Heat Multi-Sensor	ARITECH	DP672T	2	EN54-5/7	34000-035SW_Iss 86
Orbis Intrinsically Safe TimeSaver Base	ARITECH	DB670	2	EN54-1	---
Optical and Acustical Remote Indicator	ARITECH	AI673	2	---	---
Manual Call point, I.S.,Red, Outdoor, Surface Mount, Glass	ARITECH	DMN700E-IS (WCP1A-R560SGA044-01IS)	1 & 2	EN54-11	---
Manual Call point, I.S.,Red, Indoor, Surface Mount, Glass	ARITECH	172120 (MCP1A-R680SGK013-01IS)	1 & 2	EN54-11	---
IS Galvanic Barrier for conventional IS detectors	ARITECH	GBX2000	1 & 2	---	---
I.S. Galvanic isolator for AS372/FA370 series	ARITECH	GBX370	1 & 2	---	---
Fire Sounder, Intrinsic Safe, Multitone, Surface Mount	ARITECH	AS372 (IS-mA1-R)	1 & 2	EN54-3	---
CONVENTIONAL LINEAR HEAT DETECTORS					
Conventional controller for analogue linear heat cable	ARITECH	DT650L	1 & 2	EN54-1	---
Analogue linear heat cable, PVC	ARITECH	HC650	1 & 2	EN54-1	---
CONVENTIONAL HIGH SENSIVITY ASPIRATION UNITS					
LaserSense Nano High Sensitivity Smoke Detector	EDWARDS	FHSD8010	1 & 2	EN54-20	V1.5, 1.6

PR-1751/064

TYPE OF DEVICE	BRAND	MODEL	TYPE	EN 54 Part	FW VERSION
LaserSense 25 High Sensitivity Smoke Detector	EDWARDS	FHSD8025	1 & 2	EN54-20	V2.5, 2.6
LaserSense 100 High Sensitivity Smoke Detector	EDWARDS	FHSD8100	1 & 2	EN54-20	2.4
LaserSense HSSD2 High Sensitivity Smoke Detector	EDWARDS	FHSD8200	1 & 2	EN54-20	2.6
LaserSense HSSD2 High Sensitivity Smoke Detector w/o display	EDWARDS	FHSD8210	1 & 2	EN54-20	2.6
LaserSense HSSD2 High Sensitivity Smoke Detector Command Module	EDWARDS	FHSD8220	1 & 2	EN54-20	2.6
LaserSense HSSD2 Command Module	EDWARDS	FHSD8230	1 & 2	EN54-20	2.6
Ziton APIC Module	ZITON	APC 10338	1	---	9-ASS48099
CONVENTIONAL FLAME DETECTOR					
Dual IR flame detector in die-cast zinc alloy housing	EDWARDS	FF742	1 & 2	EN54-10	TBDT03C2
Dual IR flame detector in Eexd - IIC T6 flame proof housing	EDWARDS	FF746	1 & 2	EN54-10	TBDT03C2
Dual IR Intrinsic safe flame detector in die-cast zinc alloy housing	EDWARDS	FF747	1 & 2	EN54-10	TBDT03C2
UV / Dual IR flame detector in die cast zinc alloy housing	EDWARDS	FF751	1 & 2	EN54-10	TBDT03C2
UV / Dual IR flame detector in Eexd - IIC T6 flame proof housing	EDWARDS	FF756	1 & 2	EN54-10	TBDT03C2
Triple IR flame detector in die-cast zinc alloy housing	EDWARDS	FF762	1 & 2	EN54-10	TBDT03C2
Triple IR flame detector in Eexd - IIC T6 flame proof housing	EDWARDS	FF766	1 & 2	EN54-10	TBDT03C2
Triple IR flame detector in die-cast zinc alloy housing	EDWARDS	FF767	1 & 2	EN54-10	TBDT03C2
MANUAL CALL POINTS					
Manual Call point, Red, 100 ohm, Free Contact, Outdoor, Surface Mount, Resettable	EDWARDS	DMN700R100-KITR (MCP1A-R100SFA044-01)	1 & 2	EN54-11	---
CONVENTIONAL BEAMS DETECTORS					
Reflective Powered Beam Detector - 5-50 m	EDWARDS	FD705R	1 & 2	EN54-12	---
Reflective Powered Beam Detector - 50-100 m	EDWARDS	FD710R	1 & 2	EN54-12	---
Reflective Powered Beam Detector - 5-50 m	EDWARDS	FD705RVDS	1 & 2	EN54-12	---

PR-1751/064

TYPE OF DEVICE	BRAND	MODEL	TYPE	EN 54 Part	FW VERSION
Reflective Powered Beam Detector - 50-100 m	EDWARDS	FD710RVDS	1 & 2	EN54-12	---
Additional Detector, 8 - 50m, for use with FD805R-N or FD810R-N	EDWARDS	FD805RH-N	1 & 2	EN54-12	---
Auto aligning reflective beam detector 8 - 50m	EDWARDS	FD805R-N	1 & 2	EN54-12	---
Additional Detector, 50 - 100m, for use with FD805R-N or FD810R-N (see note)	EDWARDS	FD810RH-N	1 & 2	EN54-12	---
Auto aligning reflective beam detector 50 - 100m (see note)	EDWARDS	FD810R-N	1 & 2	EN54-12	---
End-to-end Beam Detector - 5 to 120 m	EDWARDS	FD310	1 & 2	EN54-12	---
Beam smoke detector 10 - 100m	EDWARDS	FD2000	1 & 2	EN54-12	---
Beam smoke detector 10 - 100m, flame proof	EDWARDS	FD2010	1 & 2	EN54-12	---
Duct detector, single pipe universal	EDWARDS	FDD710	1 & 2	EN54-1	Mechanical Part
DOOR HOLDERS					
400N door holder with release button (surface mount)	EDWARDS	FE230	2	EN1155	---
400N door holder (square base)	EDWARDS	FE235	2	EN1155	---
400N door holder (flush mount)	EDWARDS	FE240	2	EN1155	---
400N door holder with release button (wall mount)	EDWARDS	FE245	2	EN1155	---
400N door holder with release button (floor mount)	EDWARDS	FE250	2	EN1155	---
400N door holder with universal adjustable tube and release button 175 mm)	EDWARDS	FE260-175	2	EN1155	---
400N door holder with universal adjustable tube and release button 325 mm)	EDWARDS	FE260-325	2	EN1155	---
400N door holder with universal adjustable tube and release button 475 mm)	EDWARDS	FE260-475	2	EN1155	---
Door magnet with universal adjustable tube and VdS magnet	EDWARDS	FE527	2	---	Mechanical part
Door magnet with steel square base and VdS magnet (IP65)	EDWARDS	FE529	2	---	Mechanical part
CONVENTIONAL SOUNDERS AND BEACONS					
Red multitone sounder (shallow base)	EDWARDS	AS363	1	EN54-3	18-185540 v.9
White multitone sounder (shallow base)	EDWARDS	AS363W	1	EN54-3	18-185541 v.9

PR-1751/064

TYPE OF DEVICE	BRAND	MODEL	TYPE	EN 54 Part	FW VERSION
Red multitone sounder with (deep base)	EDWARDS	AS364	1	EN54-3	18-185542 v.9
White multitone sounder (deep base)	EDWARDS	AS364W	1	EN54-3	18-185543 v.9
Red multitone sounder and beacon (shallow base)	EDWARDS	AS366	1	EN54-3	---
White multitone sounder and beacon (shallow base)	EDWARDS	AS366W	1	EN54-3	---
Red multitone sounder and beacon (deep base)	EDWARDS	AS367	1	EN54-3	---
White multitone sounder and beacon (deep base)	EDWARDS	AS367W	1	EN54-3	---
Ceiling Mount RED VAD, Multi-Tone, Shallow base, RED flash	EDWARDS	ASC366	1	EN54-3 / 23	---
Ceiling Mount WHITE VAD, Multi-Tone, Shallow base, RED flash	EDWARDS	ASC366W	1	EN54-3 / 23	---
Ceiling Mount RED VAD, Multi-Tone, Deep base, RED flash	EDWARDS	ASC367	1	EN54-3 / 23	---
Ceiling Mount WHITE VAD, Multi-Tone, Deep base, RED flash	EDWARDS	ASC367W	1	EN54-3 / 23	---
Wall Mount RED VAD, Multi-Tone, Shallow base, RED flash	EDWARDS	ASW366	1	EN54-3 / 23	---
Wall Mount WHITE VAD, Multi-Tone, Shallow base, RED flash	EDWARDS	ASW366W	1	EN54-3 / 23	---
Wall Mount RED VAD, Multi-Tone, Deep base, RED flash	EDWARDS	ASW367	1	EN54-3 / 23	---
Wall Mount WHITE VAD, Multi-Tone, Deep base, RED flash	EDWARDS	ASW367W	1	EN54-3 / 23	---
Fire Sounder, Multi-Tone, High Output IP66	EDWARDS	AS376	1	EN54-3	---
Sounder/Beacon, Multi-Tone, High Output, IP66 RED flash	EDWARDS	ASW377	1	EN54-3 / 23	ir-0048-1.0
Red multitone sounder base	EDWARDS	AS368	1	EN54-3	---
White multitone sounder base	EDWARDS	AS368W	1	EN54-3	---
Red sounder and beacon for outdoor use (high output, English)	EDWARDS	AS371	1	EN54-3	---
Red sounder and beacon for outdoor use (high output, Spanish)	EDWARDS	AS371-09	1	EN54-3	---
Red sounder and beacon for outdoor use (high output, Portuguese)	EDWARDS	AS371-21	1	EN54-3	---
Red multitone horn sounder for hazardous areas	EDWARDS	AS374	1	EN54-3	---
Red multitone sounder and beacon (high output)	EDWARDS	AS377	1	EN54-3	---
6" fire bell for indoor use (24 VDC)	EDWARDS	AB360	1	EN54-3	---

PR-1751/064

TYPE OF DEVICE	BRAND	MODEL	TYPE	EN 54 Part	FW VERSION
6" fire bell for indoor use (24 VDC, Swedish)	EDWARDS	AB360-06	1	EN54-3	---
8" fire bell for output use (24 VDC)	EDWARDS	AB380E	1	EN54-3	---
RED VAD, Shallow Base, Ceiling mount, RED flash	EDWARDS	FAC350	1	EN54-23	---
RED VAD, Shallow Base, Ceiling mount, WHITE flash	EDWARDS	FAC350C	1	EN54-23	---
RED VAD, Deep Base, Ceiling mount, RED flash	EDWARDS	FAC355	1	EN54-23	---
WHITE VAD, Deep Base, Ceiling mount, RED flash	EDWARDS	FAC355W	1	EN54-23	---
WHITE VAD, Deep Base, Ceiling mount, WHITE flash	EDWARDS	FAC355WC	1	EN54-23	---
RED VAD, Shallow base, Wall mount, RED flash	EDWARDS	FAW350	1	EN54-23	---
RED VAD, Shallow base, Wall mount, WHITE flash	EDWARDS	FAW350C	1	EN54-23	---
RED VAD, Deep base, Wall mount, RED flash	EDWARDS	FAW355	1	EN54-23	---
WHITE VAD, Deep base, Wall mount, RED flash	EDWARDS	FAW355W	1	EN54-23	---
Sounder Beacon RIM "FIRE" text English	EDWARDS	AS36RIM	1	EN 54-1	Mechanical Part
Sounder Beacon RIM "FUEGO" text Spanish	EDWARDS	AS36RIM-09	1	EN 54-1	Mechanical Part
IFAM SYSTEM					
Control & Indicating Equipments for VdS2489 System Approval (external devices)	IFAM	FAT3000 (9102.0463)	2	---	v.1.4.15.00
Control & Indicating Equipments for VdS2489 System Approval (external devices)	IFAM	FBF3000 (9102.1105)	2	---	v.1.4.15.00
Control & Indicating Equipments for VdS2489 System Approval(external devices)	IFAM	FBF2003 Seriell (9102.0450)	2	---	v.1.4.15.00
Control & Indicating Equipments for VdS2489 System Approval(external devices)	IFAM	FBA-CH (9102-0821)	2	---	V2.0.0.0
IMT4CPU (9101.5057)	IFAM	IMT4CPU (9101.5057)	2	---	IHD V-5-04- 00-02 2014-01-30
IMT4PROC (9102.0238)	IFAM	IMT4PROC (9102.0238)	2	---	V-5-04-00- 02 2014-01-30
IMT4LED (9102.0235)	IFAM	IMT4LED (9102.0235)	2	---	---
IMT4LEDK (9102.0236)	IFAM	IMT4LEDK (9102.0236)	2	---	---

PR-1751/064

TYPE OF DEVICE	BRAND	MODEL	TYPE	EN 54 Part	FW VERSION
IMT4IN (9102.0234)	IFAM	IMT4IN (9102.0234)	2	---	---
IMT4OUT (9102.0237)	IFAM	IMT4OUT (9102.0237)	2	---	---
IMT4REL (9102.0239)	IFAM	IMT4REL (9102.0239)	2	---	---
IMT4UBEX (9102.1126)	IFAM	IMT4UBEX (9102.1126)	2	---	---

TYPE OF DEVICE	BRAND	MODEL
ANCILLARY EQUIPMENT DESCRIPTION LIST		
2 zone conventional panel	ZITON	ZP1-F2
2 zone conventional panel with Scandinavian key	ZITON	ZP1-F2-SC
4 zone conventional panel	ZITON	ZP1-F4
4 zone conventional panel with Alarm Counter	ZITON	ZP1-F4-NL
4 zone conventional panel with Scandinavian key	ZITON	ZP1-F4-SC
8 zone conventional panel	ZITON	ZP1-F8
8 zone conventional panel with Alarm Counter	ZITON	ZP1-F8-NL
8 zone conventional panel with Scandinavian key	ZITON	ZP1-F8-SC
Evacuation conventional panel	ZITON	ZP1-E4
Evacuation conventional panel with Alarm Counter	ZITON	ZP1-E4-NL
3 Zone conventional Extinguishing Panel	ZITON	ZP1-X3E
3 Zone conventional Extinguishing Panel with Scandinavian Key	ZITON	ZP1-X3E-SC