

Bilag/Annex: 1

OMFANG/EXTENT

Produkt Product	Certifikat Certificate
Control and indicating equipment FX101/A + FX101/S	0402-CPR-SCO954-15
Power supply FX101/A + FX101/S	0402-CPR-SCO955-15
Addressable beam detector 50 m, 55000-268APO	0786-CPD-20313
Addressable beam detector 100 m, 55000-273APO	0786-CPD-20313
Base/IO sounder beacon base with isolator, 45681-700APO	0832-CPR-f0457
Device type EDI-20, Intellia optical smoke detector	0832-CPR-f1031
Device type Open area sounder beacon with red lens, 58000-005APO	0832-CPR-F1494
Base/IO XP95 sounder beacon base with isolator, 45681-705APO	0832-CPR-f0459
Device type EPP-22A, Waterproof MCP with isolator (58200-951)	0359-CPR-00186
Base/IO Sounder beacon case with isolator, 45681-393APO	0832-CPD-0872
Device type CO Heat Multisensor 58000-305APO (not approved for CO detection)	0832-CPD-1761
Base/IO EBI-11, Isolator base (45681-321)	0832-CPD-0840
Base/IO XP95 beacon base with isolator, 45681-709APO	0832-cpr-f0467
Base/IO EBI-20, Relay base	0832-cpd-0845
Base/IO DIN-rail Mains Input/Output Unit, 55000-797APO	0832-CPD-0853
Base/IO EMI-400, DIN-Rail Dual Isolator	0832-CPD-0844
Base/IO EMI-410, DIN-Rail Single Input Module	0832-CPD-0857
Base/IO EMI-410/CZ, Conventional zone module	0832-CPD-0865
Base/IO EMI-411 DIN Rail Single Input – Single Output Module	0832-CPD-0854

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Base/IO EMI-401 DIN-Rail Single Output Module	0832-CPD-0855
Base/IO Apollo Sounder Controller (5 Amperes), 55000-182APO	0832-CPD-0852
Device type EDI-30, Intellia Multisensor Smoke Detector	0832-CPR-F1032
Device type EDI-50, Intellia Heat Detector	0832-CPD-0377
Base I/O ESI-10, Ancillary Base Sounder	0832-CPD-0530
Base /IO Beacon Base with Isolator, 45681-333APO	0832-CPD-0397
Base /IO Intellia ESI-60, Sounder Beacon Base with Isolator (45681-300APO)	0832-CPD-0373
Base /IO Intellia ESI-30, Integrated Base Sounder (45681-278APO)	0832-CPD-0274
Base /IO Intellia, Discovery Sounder VAD Base (White) with Isolator, 4561-700APO	0832-cpr-f0457
Base /IO Intellia ESI-20, Integrated Base Sounder with Isolator	0832-CPR-F1828
Device type Single Channel Protocol Translator XP95 IS, 55000-855APO	0832-CPD-0858
Device type Galvanic Isolator, 29600-098APO	Passive component for EX protection.
Device type XP95 Intinsically Safe Optical SmokeDetector, 55000-640APO	0832-CPR-F1028
Device type XP95 Intinsically Safe Heat Detector, 55000-440APO	0832-CPD-0311
Base /IO XP 95 Mounting Base IS, 45681-215APO	Passive component.
Device type XP95 Manual Call Point IS, 55100-940APO	0832-CPD-0812
Device type ESI-50 Red Open-Area Sounder – 100dB	0832-CPD-0147
Device type Multitone open area sounder (Red), 55000- 298APO	0832-CPD-0592
Device type ESMI Manual Call Point ECF22116	0832-CPR-F1062
Device type Intellia EPP-20 Manual Call Point with Isolator (58100-908APO)	0832-CPD-0798
Device type ESI-40 Multitone open area sounder (Red), 55000- 274APO	0832-CPD-0147
Base/IO EMI-311, Input/Output Unit with Isolator – Surface mounted	0832-CPD-0869
Base/IO EMI-310+, Single Input+ Module with Isolator	0832-CPD-0866

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Base/IO EMI-311/240, Single input -Mains Switching Module	0832-CPD-0860
Base/IO EMI-310, Single Input Module with Isolator – Surface mounted	0832-CPD-0867
Base/IO EMI-301, Single Output Module with Isolator – Surface mounted	0832-CPD-0870
Base/IO EMI-333, Module 3 channel Input/Output Unit	0832-CPD-0864
Miniswitch monitor, 55000-760APO	0832-CPD-1072
Base/IO EMI-301/S, Sounder Control Module with Isolator – Surface mounted	0832-CPD-0871
Base/IO EMI-310/CZ, Conventional Zone Module with Isolator – Surface mounted	0832-CPD-0868
Device type Manual Call Point with Isolator, EPP-22A	0832-CPD-0798
Device type XPANDER Diversity Loop interface XPA-IN-14050-APO Including Internal Aerials	0359-CPR-00223
Device type Dual IR Flame Detector, 55000-280APO	0832-CPR-f0595
Device type Loop Powered VAD 15m (Red), 55000-740APO	0832-CPR-F0606
Base/IO EBI-12, Mounting Base Deep (45681-209APO)	Passive component.
Device type Loop Powered VAD 8.5m (Red), 55000-742APO	0832-CPR-F0608
Device type Intelligent Base Mounted UV Flame Detector, 55000-022APO	0832-CPR-f0354
Device type Intelligent Base Mounted UV/IR2 Flame Detector, 55000-023APO	0832-CPR-f0355
Device type Intelligent Base Mounted IR3 Flame Detector, 55000-024APO	0832-CPR-f0356
Device type Loop Powered VAD 7m (Red), 55000-741APO	0832-CPR-F0607
Base/IO EBI-15, Intellia Heater Base	Passive component.
Base/IO Intellia EBI-50 Duct detector housing	Passive component.
Device type wireless Combined Sounder-Visual Indicator (Red) and Detector Base, XPANDER, Part No. XPA-WB-14037-APO with mounted detector XPANDER Optical Smoke Detector, Part No. XPA-op-12034-APO. The component is also identified as 14020APO/ Sales Code XPA-CB-14020-APO by the client.	0359-CPD-0125
Device type wireless Combined Sounder-Visual Indicator (Red) and Detector Base, XPANDER, Part No. XPA-WB-14037-APO with mounted detector XPANDER Class A 1R Detector, Part No. XPA-HT-	0359-CPD-0125

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11170-APO. The component is also identified as 14021APO/ Sales Code XPA-CB-14021-APO by the client.	
Device type wireless Sounder Base (Red), XPANDER Part No. XPA-SB-10023-APO with Sounder Part No. XPA-SO-14001-APO. The component is also identified as 14001APO/ Sales Code XPA-CB-14001-APO by the client (not testet as wireless component).	0359-CPD-0014
Device type wireless Combined Sounder-Visual Indicator (Red) and Detector Base, XPANDER, Part No. XPA-WB-14037-APO with mounted detector XPANDER Class CS Heat Detector, Part No. XPA-HT-11171-APO. The component is also identified as 14022APO/ Sales Code XPA-CB-14022-APO by the client.	0359-CPD-0125
Device type wireless Combined Sounder and Detector Base, XPANDER, Part No. XPA-WB-14036-APO with mounted detector XPANDER Class A 1R Detector, Part No. XPA-HT-11170-APO. The component are also identified as 14017APO/ Sales Code XPA-CB-14017-APO by the client.	0359-CPD-0124
Device type wireless Combined Sounder and Detector Base, XPANDER, Part No. XPA-WB-14036-APO with mounted detector XPANDER Class CS Heat Detector, Part No. XPA-HT-11171-APO. The component are also identified as 14018APO/ Sales Code XPA-CB-14018-APO by the client.	0359-CPD-0124
Device type wireless Combined Sounder and Detector Base, XPANDER, Part No. XPA-WB-14036-APO with mounted detector XPANDER Optical Smoke Detector, Part No. XPA-OP-12034-APO. The component are also identified as 14016APO/ Sales Code XPA-CB-14016-APO by the client.	0359-CPD-0124
Device type wireless Detector Base, XPANDER, Part No. XPA-WB-10022-APO with mounted detector XPANDER Class A 1R Detector, Part No. XPA-HT-11170-APO. The component are also identified as 11170APO/ Sales Code XPA-CB-11170-APO by the client (not testet as wireless component).	0359-CPD-0010
Device type wireless Detector Base, XPANDER, Part No. XPA-WB-10022-APO with mounted detector XPANDER Optical Smoke Detector, Part No. XPA-OP-2034-APO. The component are also identified as 12034APO/ Sales Code XPA-CB-12034-APO by the client (not testet as wireless component).	0359-CPD-0012
Device type wireless Detector Base, XPANDER, Part No. XPA-WB-10022-APO with mounted detector XPANDER CS Heat Detector, Part No. XPA-HT-11171-APO. The component are also identified as 11171APO/ Sales Code XPA-CB-11171-APO by the client (not testet as wireless component).	0359-CPD-0011
Device type wireless Manual Call Point XPANDER, Part No. XPA-MC-14006-APO. The client has also defined the component as 14006-APO/ Sales Code XPA-MC-14006-APO.	0359-CPD-0021
Device type wireless IO Unit XPANDER Single I/O Unit, XPA-IN-14011-APO. The client has also defined the component as 14011-APO/ Sales Code XPA-IN-14011-APO.	0359-CPD-0024

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Device type EDE221-I ESMI Essentia Heat Detector with short-circuit isolator	0832-CPR-F2096 and DOP DP17001GB
Device type EDE222-I ESMI Essentia Optical Smoke Detector with short-circuit isolator	0832-CPR-F2097 and DOP DP17000GB
Device type EME216-I ESMI Essentia Twin Input/Output unit with short-circuit isolator	0832-CPR-F2095 and DOP DP17010GB
Device type EME216-I ESMI Essentia Twin Switch Monitor with short-circuit isolator	0832-CPR-F2095 and DOP DP17009GB
Device type EME210-I ESMI Essentia Switch Monitor with short-circuit isolator	0832-CPR-F2093 and DOP DP17004GB
Device type EME212-I ESMI Essentia Intelligent Input/ Output Unit with short-circuit isolator	0832-CPR-F2093 and DOP DP17005GB
Device type EME213-I ESMI Essentia DIN-Rail Input/ Output Unit with short-circuit isolator	0832-CPR-F2093 and DOP DP17006GB
Device type EME214-I ESMI Essentia DIN-Rail Switch Monitor with short-circuit isolator	0832-CPR-F2093 and DOP DP17007GB
Device type EME215-I ESMI Essentia Mains Switching I/O Unit with short-circuit isolator	0832-CPR-F2094 and DOP DP17008GB
Device type EDE223-I ESMI Essentia Smoke/Heat Multi-Criteria Detector with short-circuit isolator	0832-CPR-F2098 and DOP DP17002GB
Device type ECE221-I ESMI Essentia Manual Call Point with short-circuit isolator	0832-CPR-F2187 and DOP DP17011GB
Device type ECE221I6 ESMI Essentia Manual Call Point with short-circuit isolator	0832-CPR-F1220 and DOP DP17011GB

Bilag/Annex: 2

PRØVNINGSdokUMENTATION
TEST DOKUMENTATION

Akkediteret laboratorium <i>Accredited laboratory</i>	Rapport nr <i>Report no.</i>	Dato <i>Date</i>
SP	6P04252	2017-01-27

Bilag/Annex: 3

TEKNISK DOKUMENTATION
TECHNICAL DOCUMENTATION

Titel Name	Reference Refence	Dato Date
Installation manual/Danish user guide	FX101 Installation and commissioning manual_DK.pdf	09.09.2016 Date modified 28.03.2017
Short guide in Danish	FX101 User manual DK.pdf	Date modified 28.03.2017

Bilag/Annex: 4

AFVIGELSER *DEVIANCE*

- No information has been found in the documentation that any of the devices are intended to be used to take care of input signals from fire protection equipment.
- The verification of the compatibility testing is limited to the loop connection between the FX101A and the connected alarm components on the loop.