



Certificate of Conformity with European standards for Components and Systems

Number of Certificate	Valid from dd-mm-yyyy	Valid until dd-mm-yyyy
EN-ST-000223	07-09-2023	06-10-2026

Subject matter of Certificate:

**Intruder control and indicating equipment grade 3
ATS1500A-SM/MM/LP / ATS1500A-IP-SM/MM/LP**

Owner of Certificate:

**Carrier Fire & Security B.V.
Kelvinstraat, 7
NL-6003 DH WEERT
NIEDERLANDE**

Basis for certification:

**EN 50131-3:2009
EN 50131-6:2017
EN 50136-2:2013
SES-EMA-RL-T2:2021-04**

Use, the product disposes of the following parameters:

Intrusion and hold-up systems, Grade 3

The tests were carried out at VdS Schadenverhütung GmbH
and the results are documented in **test report**:

**222043-AU01+STE01-PB01 dated 21.08.2023
200768-AU01+STE02-PB01 dated 09.11.2020
171863-AU02+STE01-PB01 dated 28.01.2019
151088-AU05+STE01-PB01 dated 31.03.2016**

To guarantee the permanent quality of products a regular surveillance of the manufacturing process is performed.

This certificate comprises **18** pages and shall only be reproduced without any modifications and including all enclosures.

VdS Schadenverhütung GmbH
Certification Body
Amsterdamer Str. 174
D-50735 Köln

A company of the German Insurance Association (GDV) accredited by DAkkS as certification body for fire protection and security products



Date: **07-09-2023**

Managing director

Head of certification body



To Certificate No.: EN-ST-000223

Date : 07-09-2023

The approved component/system comprises the following parts:

Description of component	Type	Applicant's Registration No.	Approval number of component (only complete for system approval)
<p>Intruder control and indicating equipment (I-CIE) with integrated power supply with software version MR_4.x</p> <p>In the CPU executions:</p> <ol style="list-style-type: none"> Stream 0 or Stream 1 or Stream 3 <p>consisting of:</p> <ul style="list-style-type: none"> - Metal enclosure - Transformer - Lead accumulator - Back-Tamper - Eight-Zone Expansion Module - Four-Relay Expander - 16-Output Expander - LCD Control panel or - LCD Control panel or - LCD Control panel or - LCD Control panel - Fuse Board - GSM Module - PSTN Module 	<p>ATS1500A-SM</p> <p>ATS608</p> <p>ATS624</p> <p>ATS626</p> <p>ATS1110A-N</p> <p>ATS1115A-N</p> <p>ATS1135</p> <p>ATS1136/ ATS1136S44</p> <p>ATS1840</p> <p>ATS7310 / ATS7320</p> <p>ATS7700</p>	<p>STM32F439II – HW ID = 0.x</p> <p>STM32F429II – HW ID = 1.x</p> <p>STM32F429IG – HW ID = 3.x</p>	



Enclosure 1

Sheet 2

To Certificate No.: EN-ST-000223

Date : 07-09-2023

The approved component/system comprises the following parts:

Description of component	Type	Applicant's Registration No.	Approval number of component (only complete for system approval)
<p>Intruder control and indicating equipment (I-CIE) with integrated power supply and transmission equipment with software version MR_4.x consisting of:</p> <p>In the CPU executions:</p> <ol style="list-style-type: none">1. Stream 0 or2. Stream 1 or3. Stream 3 <ul style="list-style-type: none">- Metal enclosure- Transformer- Lead accumulator- Back-Tamper- Eight-Zone Expansion Module- Four-Relay Expander- 16-Output Expander- LCD Control panel or- LCD Control panel or- LCD Control panel or- LCD Control panel- Fuse Board- GSM Module- PSTN Module <p>Options:</p> <ul style="list-style-type: none">- Alarm Transmission Path	<p>ATS1500A-IP-SM</p> <p>ATS608</p> <p>ATS624</p> <p>ATS626</p> <p>ATS1110A-N</p> <p>ATS1115A-N</p> <p>ATS1135</p> <p>ATS1136/ ATS1136S44</p> <p>ATS1840</p> <p>ATS7310 / ATS7320</p> <p>ATS7700</p> <p>UltraSync</p>	<p>STM32F439II – HW ID = 0.x</p> <p>STM32F429II – HW ID = 1.x</p> <p>STM32F429IG – HW ID = 3.x</p>	



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Intruder control and indicating equipment (I-CIE) with integrated power supply with software version MR_4.x In the CPU executions: 1. Stream 0 or 2. Stream 1 or 3. Stream 3 consisting of: - Metal enclosure - Transformer - Lead accumulator - Back-Tamper - Eight-Zone Expansion Module - Four-Relay Expander - 16-Output Expander - LCD Control panel or - LCD Control panel or - LCD Control panel or - LCD Control panel - Fuse Board - GSM Module - PSTN Module	ATS1500A-MM ATS608 ATS624 ATS626 ATS1110A-N ATS1115A-N ATS1135 ATS1136/ ATS1136S44 ATS1840 ATS7310 / ATS7320 ATS7700	STM32F439II – HW ID = 0.x STM32F429II – HW ID = 1.x STM32F429IG – HW ID = 3.x	



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<p>Intruder control and indicating equipment (I-CIE) with integrated power supply and transmission equipment with software version MR_4.x</p> <p>In the CPU executions:</p> <ol style="list-style-type: none"> 1. Stream 0 or 2. Stream 1 or 3. Stream 3 <p>consisting of:</p> <ul style="list-style-type: none"> - Plastic enclosure - Transformer - Lead accumulator 12V/7,2Ah - Back-Tamper - Eight-Zone Expansion Module - Four-Relay Expander - 16-Output Expander - LCD Control panel or - LCD Control panel or - LCD Control panel or - LCD Control panel - Fuse Board - GSM Module - PSTN Module <p>Options:</p> <ul style="list-style-type: none"> - Alarm Transmission Path 	<p>ATS1500A-IP-LP</p> <p>ATS608</p> <p>ATS624</p> <p>ATS626</p> <p>ATS1110A-N</p> <p>ATS1115A-N</p> <p>ATS1135</p> <p>ATS1136/ ATS1136S44</p> <p>ATS1840</p> <p>ATS7310 / ATS7320</p> <p>ATS7700</p> <p>UltraSync</p>	<p>STM32F439II – HW ID = 0.x</p> <p>STM32F429II – HW ID = 1.x</p> <p>STM32F429IG – HW ID = 3.x</p>	



Enclosure 2

To Certificate No.: EN-ST-000223

Date : 07-09-2023

The approved component/system is described as follows:

Type of document	Manufacturer's identification	Date	Number of Pages
ATS1500A(-IP)-SM/MM/LP			
- Installation and Programming Manual	P/N 466-2579 (DE) • REV E • ISS	24.01.2019	454
- Advisor Advanced ATsx500A Installation Sheet	P/N 466-5570 (EN) • REV A • ISS	27.10.2020	16
- UltraSync – Reference Manual	P/N 466-2918-DE • REV B • ISS	30.05.2018	10
- Label ATS1500A-IP-LP	MISC, LABEL, ATS1500A-IP-LP, MADE IN MEXICO CE WEEE – 422-5397 Rev G	29.10.2020	1
- Label ATS1500A-LP	MISC, LABEL, ATS1500A-LP, MADE IN MEXICO CE WEEE – 422-5399 Rev G	29.10.2020	1
- Label ATS1500A-IP-SM	MISC, LABEL, ATS1500A-IP-SM, MADE IN MEXICO CE WEEE – 422-5391 Rev E	29.10.2020	1
- Label ATS1500A-SM	MISC, LABEL, ATS1500A-SM, MADE IN MEXICO CE WEEE – 422-5389 Rev C	29.10.2020	1
- Label ATS1500A-IP-MM	MISC, LABEL, ATS1500A-IP-MM, MADE IN MEXICO CE WEEE – 422-5393 Rev. B	29.10.2020	1
- Label ATS1500A-MM	MISC, LABEL, ATS1500A-MM, MADE IN MEXICO CE WEEE – 422-5395 Rev. B	29.10.2020	1
- MISC, LBL, EN-GRADE 3 CERTIFIED NA, NA, ROHS	1070739 – Rev. B	04.12.2013	1
- Bill of Material	ATS1500A-IP-MM BOM Rev. ZU	13.04.2023	2
- Bill of Material	ATS1500A-MM BOM Rev. ZN	14.11.2022	2
- Bill of Material	ATS1500A-IP-LP bom – Rev. ZD	25.01.2022	13
- Bill of Material	ATS1500A-IP-MM bom – Rev. ZR	25.01.2022	13
- Bill of Material	ATS1500A-IP-SM bom – Rev. ZD	25.01.2022	13
- Bill of Material	ATS1500A-LP BOM – Rev. ZD	25.01.2022	15
- Bill of Material	ATS1500A- MM BOM – Rev. ZL	25.01.2022	15
- Bill of Material	ATS1500A-SM- BOM – Rev. ZD	25.01.2022	15

**Enclosure 2****Sheet 2**

To Certificate No.: EN-ST-000223

Date : 07-09-2023

The approved component/system is described as follows:

Type of document	Manufacturer's identification	Date	Number of Pages
- Bill of Material	ATS1500A-IP-LP BOM – Rev. ZB	22.11.2021	13
- Bill of Material	ATS1500A-IP-MM – Rev. ZN	22.11.2022	13
- Bill of Material	ATS1500A-IP-SM BOM – Rev. ZB	22.11.2022	13
- Bill of Material	ATS1500A-LP BOM – Rev. ZB	22.11.2022	15
- Bill of Material	ATS1500A-MM BOM – Rev. ZJ	22.11.2022	15
- Bill of Material	ATS1500A-SM BOM – Rev. ZB	22.11.2022	15
- Bill of Material	ATS1500A-IP-LP bom – Rev. ZC	10.01.2022	13
- Bill of Material	ATS1500A-IP-MM bom – Rev. ZP	10.01.2022	13
- Bill of Material	ATS1500A-IP-SM BOM – Rev. ZC	10.01.2022	13
- Bill of Material	ATS1500A-LP BOM – Rev. ZC	10.01.2022	15
- Bill of Material	ATS1500A-MM BOM – Rev. ZK	10.01.2022	15
- Bill of Material	ATS1500A-SM BOM – Rev. ZC	10.01.2022	15
- Bill of Material	ATS1500A-LP bom – Rev. A	30.10.2020	15
- Bill of Material	ATS1500A-IP-LP bom – Rev. A	30.10.2020	13
- Bill of Material	ATS1500A-SM VdS BOM – Rev. M	27.10.2020	15
- Bill of Material	ATS1500A-IP-SM VdS BOM – Rev. N	27.10.2020	13
- Bill of Material	ATS1500A-MM bom – Rev. A	14.10.2020	15
- Bill of Material	ATS1500A-IP-MM bom – Rev. A	14.10.2020	14
- Bill of Material	ATS1500A-SM	19.04.2017	16
- Bill of Material	ATS1500A-MM	19.04.2017	16
- Bill of Material	ATS1500A-LP	19.04.2017	16
- Bill of Material	ATS1500A-IP-SM	19.04.2017	14
- Bill of Material	ATS1500A-IP-MM	19.04.2017	14
- Bill of Material	ATS1500A-IP-LP	19.04.2017	13
- ATS3100A(-IP) Grade 3 PCB Schematic	55 – 1000 – Rev. E02	28.09.2020	10
- Circuit diagram ATS1500A	ATS1500A – 52-1000-07 Rev A01	23.11.2014	10
- Circuit diagram ATS1500A-IP	ATS1500A-IP – 52-1000-08 Rev A01	23.11.2014	10
- ATS3100A(-IP) Series Assy Top	57-1000 – Rev. E02	28.09.2020	1



To Certificate No.: EN-ST-000223

Date : 07-09-2023

The approved component/system is described as follows:

Type of document	Manufacturer's identification	Date	Number of Pages
- PCB-Layout	Pcb-55-1000-D01	03.02.2014	4
- PCB-Layout	Pcb-55-1000-E01	11.03.2016	4
- Top Assembly	ATS3100A-(IP) Series – 57-1000 Rev D01	28.01.2014	1
- Top Assembly	ATS3100A-(IP) Series – 57-1000 Rev E01	05..03.2015	1
- BASE CS250 BDWG	1069250 – Rev. D	05.06.2020	2
- AST 1648 BATTERY BULKHEAD (Small Metal)	444-4024	27.02.2020	1
- HOUSING ASSY SMALL METAL ATS1648 LVD	444-4028 – Rev. A	28.08.2020	1
- HOUSING, ATS1648 LVD BASE, SMALL METAL	444-4029 – Rev. A	03.06.2020	1
- HOUSING, ATS1648 LVD COVER; SMALL METAL	444-4030 – Rev. A	28.08.2020	1
- ATS 1641 LVD BATTERY BULKHEAD	444-4025 – Rev. A	03.06.2020	1
- HOUSING ASSY; MEDIUM METAL ATS1641 LVD	444-4031	13.08.2020	1
- HOUSING; ATS1641 LVD BASE; MEDIUM METAL	444-4032	13.08.2020	2
- HOUSING, ATS1641 LVD COVER, MEDIUM METAL	444-4033	13.08.2020	1
- Technical drawing	COVER CS250 BDWG – 1069248 Rev. B	11.02.2016	2
- Technical drawing	BASE CS250 BDWG – 1069250 Rev. B	11.02.2016	2
- Technical drawing	Tray Large Poly Housing – 112266999 Rev. A	22.12.2009	1
- Technical drawing	SMALL MTL HOUSING ATS BASE – 1068349 Rev. C	22.09.2015	1
- Technical drawing	METAL HOUSING COVER ATS1000A – 1068350 Rev. A	26.06.2009	1
- Technical drawing	METAL HOUSING ATS 1641 – 1068819	30.07.2009	4



To Certificate No.: EN-ST-000223

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The approved component/system is described as follows:

Type of document	Manufacturer's identification	Date	Number of Pages
- ATs-MM-TK Pry-off Tamper Kit Installation Sheet	P/N 466-2477 (EN) • Rev A • ISS	05.11.2012	1
- Bill of Material ATs-MM-TK	ATs ADVANCED TAMPER KIT (SBSC) for MEDIUM METAL HOUSING	05.10.2015	1
- Data sheet Back tamper	Cherry Panel Mount Pushbutton - E Series	11.03.2016	3
- ST life.augmented STM32F439xx	Dock ID 023211 Rev. 2	05/2013	102
- MG ELECTRONICS MG-A8827-PT1-A	1060807 Rev. A	20.09.2018	13
- MG ELECTRONICS MG-A8827-PT1-B	22-183 - Rev. D	24.08.2020	14
ATs608			
- Installation sheet	P/N 1070562 • (ML) • REV B • ISS	23.04.2013	12
- Label ATs608	MISC, LBL, EN50131, CLASS II, GRADE 3,, ROHS – 422-4985	17.02.2012	1
- Bill of Material (BOM)	BOM_ATs608_20140813	13.08.2014	4
- Circuit diagram	ATs608 PCB – 1062154 Rev 3A	26.08.2008	2
- PCB-Layout	ATs608_PCB - 1062154	07.04.2014	2
- Top Assembly	ATs608 8 Way Input Expander Top As- sembly Drawing – 1062154 Rev 3 A	06.08.2008	1
ATs624			
- Installation sheet	P/N 466-2506 • (ML) • REV B • ISS	12.08.2014	10
- Template carton label	TEMPLATE, CARTON LABEL, 2 X 2 INCH GLOBAL, STANDARD (EASY LABEL .FMT FILE) – 99-004 Rev F	01/2014	1
- Label ATs624	MISC, LBL, EN50131, CLASS II, GRADE 3,, ROHS – 422-4985	17.02.2012	1
- Label template	MISC, LBL, MADE IN MEXICO, CE, WEEE, GS81x-series, ROHS – 422-5199	24.06.2013	1
- Label Carton ATs624	Label, Carton, ATs624 – 422-5244	23.08.2013	1
- Bill of Material (BOM)	BOM_ATs624_20140813	13.08.2014	5



To Certificate No.: EN-ST-000223

Date : 07-09-2023

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Type of document	Manufacturer's identification	Date	Number of Pages
- Circuit diagram	ATS624 (4 Relay Output Expander) – 52-1002-01 Rev C01	31.10.2014	2
- PCB-Layout	ATS624_PCB – 55-1002-C	03.02.2014	2
- Top Assembly	ATS624 (4 Relay Output Expander) Top Assembly Drawing – 57-1002 Rev C02	28.02.2014	1
ATS626			
- Installation sheet	P/N 1070563 • (ML) • REV C • ISS	18.04.2014	14
- Label ATS626	MISC, LBL, EN50131, CLASS II, GRADE 3,, ROHS – 422-4985	17.02.2012	1
- Bill of Material (BOM)	BOM_ATS626_20130813	13.08.2014	5
- Circuit diagram	ATS626 PCB – 1062152 Rev 3A	05.08.2008	2
- PCB-Layout	ATS626_PCB – 1062152	07.04.2014	2
- Top Assembly	ATS626 8-16 Way Output Expander Top Assembly Drawing – 1062154 Rev 3 A	06.08.2008	1
ATS1110A-N			
ATS111xA-N Arming Station Installation Sheet	P/N 466-2916 (ML) • REV C • ISS	29.01.2020	50
- ATS1110(A)-N/1115(A)-N PCB Schematic	103054999 – Rev. 6A	20.11.2016	6
- ATS1110 / ATS1115 Top Assembly Drawing	2006831 – Rev. 6A	20.11.2017	1
- ATS1110 / ATS1115 Bottom Assembly Drawing	2006831 – Rev. 6A	20.11.2017	1
- GENERAL READ ME ATS1110(A)-N /ATS1115(A)-N	103054999 – Rev. 6A	20.11.2017	1
- PCB General Spec Sheet	700 0386 – Rev. 1N	11.07.2014	2
- PCB SPEC'S ATS1110(A)-N / ATS1115(A)-N	103054999 – Rev. 6A	20.11.2017	3
- ATS1110 / ATS1115 PCB Drill Drawing	103054999 – Rev. 6A	20.11.2017	3



To Certificate No.: EN-ST-000223

Date : 07-09-2023

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Type of document	Manufacturer's identification	Date	Number of Pages
- ATS1110 / ATS1115 PCB Milling Drawing	103054999 – Rev. 6A	20.11.2017	3
- PCB COORDINATES ATS1110(A)-N / ATS1115(A)-N	103054999 – Rev. 6A	20.11.2017	3
- STENCIL SPEC´S ATS1110(A)-N / ATS1115(A)-N	103054999 – Rev. 6A	20.11.2017	3
- ATS1110 / ATS1115 Bottom Stencil Drawing	103054999 – Rev. 6A	20.11.2017	1
- STENCIL COORDINATES ATS1110(A)-N / ATS1115(A)-N	103054999 – Rev. 6A	20.11.2017	3
- ATS1110 / ATS1115 PCB Top Stencil Drawing	103054999 – Rev. 6A	20.11.2017	1
- ATS1110A-N BOM	Revision A	30.07.2019	7
- MISC, LBL, ATS1110A-N, Made in Mexico, CE, WEE, ROHS	422-5903 – Rev. B	04.02.2020	1
- MISC, LBL, Approvals ATS1110A-N	422-7055 – Rev. A	03.02.2020	1
- ATS111X Base	444-3961 – Rev. A	13.02.2017	1
- Cable entry plug	444-3962 – Rev. A	13.02.2017	1
- MTL Bracket ATS111X, Metal, RoHS	444-3963 – Rev. B	13.09.2017	1
- Tamper breakout part	444-3964 – Rev. A	13.02.2017	1
- SA Door 111W White / Grey	830101327 – Rev. 2	08.01.2009	2
- Cover 111X White / Grey	830112182 – Rev. 2	09.01.2009	2
- LENS 2x16 LCD 111X	858604278 – Rev. 2	08.11.2008	1
- Silicon Keypad Artwork	1369338102 – Rev. 2	13.01.2010	1
ATS1115A-N			
- ATS111xA-N Arming Station Installation Sheet	P/N 466-2916 (ML) • REV C • ISS	29.01.2020	50
- ATS1110(A)-N/1115(A)-N PCB Schematic	103054999 – Rev. 6A	20.11.2016	6
- ATS1110 / ATS1115 Top Assembly Drawing	2006831 – Rev. 6A	20.11.2017	1

**Enclosure 2**

Sheet 7

To Certificate No.: EN-ST-000223

Date : 07-09-2023

The approved component/system is described as follows:

Type of document	Manufacturer's identification	Date	Number of Pages
- ATS1110 / ATS1115 Bottom Assembly Drawing	2006831 – Rev. 6A	20.11.2017	1
- GENERAL READ ME ATS1110(A)-N /ATS1115(A)-N	103054999 – Rev. 6A	20.11.2017	1
- PCB General Spec Sheet	700 0386 – Rev. 1N	11.07.2014	2
- PCB SPEC'S ATS1110(A)-N / ATS1115(A)-N	103054999 – Rev. 6A	20.11.2017	3
- ATS1110 / ATS1115 PCB Drill Drawing	103054999 – Rev. 6A	20.11.2017	3
- ATS1110 / ATS1115 PCB Milling Drawing	103054999 – Rev. 6A	20.11.2017	3
- PCB COORDINATES ATS1110(A)-N / ATS1115(A)-N	103054999 – Rev. 6A	20.11.2017	3
- STENCIL SPEC'S ATS1110(A)-N / ATS1115(A)-N	103054999 – Rev. 6A	20.11.2017	3
- ATS1110 / ATS1115 Bottom Stencil Drawing	103054999 – Rev. 6A	20.11.2017	1
- STENCIL COORDINATES ATS1110(A)-N / ATS1115(A)-N	103054999 – Rev. 6A	20.11.2017	3
- ATS1110 / ATS1115 PCB Top Stencil Drawing	103054999 – Rev. 6A	20.11.2017	1
- ATS1115A-N BOM	Revision A	30.07.2019	7
- MISC, LBL, ATS1115A-N, Made in Mexico, CE, WEE, ROHS	422-5906 – Rev. B	04.02.2020	1
- MISC, LBL, Approvals ATS1115A-N	422-7056 – Rev. A	03.02.2020	1
- ATS111X Base	444-3961 – Rev. A	13.02.2017	1
- Cable entry plug	444-3962 – Rev. A	13.02.2017	1
- MTL Bracket ATS111X, Metal, RoHS	444-3963 – Rev. B	13.09.2017	1
- Tamper breakout part	444-3964 – Rev. A	13.02.2017	1
- SA Door 111W White / Grey	830101327 – Rev. 2	08.01.2009	2
- Cover 111X White / Grey	830112182 – Rev. 2	09.01.2009	2
- LENS 2x16 LCD 111X	858604278 – Rev. 2	08.11.2008	1
- Silicon Keypad Artwork	1369338102 – Rev. 2	13.01.2010	1



To Certificate No.: EN-ST-000223

Date : 07-09-2023

The approved component/system is described as follows:

Type of document	Manufacturer's identification	Date	Number of Pages
ATS1135			
- ATS1135 Keypad Installation Sheet	P/N 1077842 (ML) • REV F • ISS	09.03.2020	60
- Schematic	T22-DOC-000010-V01	06.06.2011	5
- Assembly – Top ATS315 PCB	T22-DOC-000009-V02	06.06.2011	2
- ATS1135 PCB layers	38-0073	08.02.2012	2
- PCB drills	38-0073 – Rev. A1	08/2013	2
- ATS1135 BOM	Revision A	30.07.2019	6
- Case UTC ATS1135 Keypad ROHS_6	444-3715 – Rev. C	23.12.2013	1
- ATS1135 – Series Assembly Drawings	ATS1135-110 – Rev. A	23.12.2013	4
- Wall Plate	T22-DOC-000004 - V03	24.10.2011	1
- Cover	T22-DOC-000005 - V03	24.10.2011	1
- Keypad – 1	T22-DOC-000006 - V01	22.06.2011	1
- Keypad – 2	T22-DOC-000007 - V01	02.06.2011	1
- Lens	T22-DOC-000008 - V01	02.06.2011	1
- Bobbin-Coil	T22-DOC-000016 - V01	02.06.2011	2
- Lightguide	T22-DOC-000024 - V01	02.06.2011	1
- Label, Unit Serial Number ATS1135, ROHS	LBLUN-ATS1135 – Rev. B	30.01.2020	1
- MISC, LBL, Approvals ATS1135	422-7054 – Rev. A	03.02.2020	1
ATS1136/ATS1136S44			
- ATS1136 Keypad Installation Sheet	P/N 466-2937 (ML) • REV E • ISS	09.03.2020	68
- Schematic ATS1136	55-1050-E – Rev. E01	19.04.2018	8
- PCB - ATS1136	55-1050-E-PCB – Rev. E	26.04.2018	25
- Drill Drawing	PCB: 55-1053-B	18.12.2017	12
- ATS1136 BOM	Revision A	30.07.2019	8
- ATS1136 – Series Assembly Drawings	444-3972 – Rev. A	25.09.2017	4
- Wall Plate	T22-DOC-000004 - V03	24.10.2011	1
- Cover	T22-DOC-000005 - V03	24.10.2011	1



To Certificate No.: EN-ST-000223

Date : 07-09-2023

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Type of document	Manufacturer's identification	Date	Number of Pages
- Keypad – 1	T22-DOC-000006 - V01	22.06.2011	1
- Keypad – 2	T22-DOC-000007 - V01	02.06.2011	1
- Lightguide	T22-DOC-000024 - V01	02.06.2011	1
- Label, Unit Serial Number ATS1136, ROHS	LBLUN-ATS1135 – Rev. B	30.01.2020	1
- MISC, LBL, Approvals ATS1136	422-7053 – Rev. A	03.02.2020	1
ATS1840			
- Installation sheet	P/N 1077862 • (ML) • REV A • ISS	17.08.2012	5
- Bill of Material	BOM_ATS1840	15.08.2014	4
- Circuit diagram	ATS1840 FUSEBOARD NFA2P – 1043395	25.10.2002	1
- PCB-Layout	ATS1840 FUSE BOARD PCB DRILL – 1043395	29.05.2003	11
- Top Assembly	ATS1840 FUSE BOARD ASSY TOP – 1043395	29.05.2003	1
ATS7310			
- Installation sheet	P/N 146376999-5 • (ML) • REV F Draft 01 • ISS	13.08.2014	40
- Label ATS7310	Manufacturing Product Engineer 146477999-1C	20.04.2012	1
- Bill of Material (BOM)	BOM_ATS7310_20140813	13.08.2014	9
- Circuit diagram	ATS7310 – 2006755 Rev 1C	07.12.2009	7
- PCB-Layout	ATS7310_PCB	13.08.2014	4
- Top Assembly	ATS73xx Top Assembly Drawing – 2006755 Rev 1 D	02.07.2009	2
ATS7320			
- Installation sheet	P/N 466-2906-EN • REV A • ISS	29.05.2017	6
- Circuit diagram	52 – 1051 – 01 - Rev. A	22.06.2016	7
- PCB-Layout	55-1051-PCB – Rev. A	22.06.2016	26
- PCB-A01 Panel	55-1051-PCB-A01 Panel	28.01.2019	2



To Certificate No.: EN-ST-000223

Date : 07-09-2023

The approved component/system is described as follows:

Type of document	Manufacturer's identification	Date	Number of Pages
- Bill of Material	ATS7320	28.01.2019	2
ATS7700			
- Installation sheet	P/N 466-2507 (ML) • REV A • ISS	18.04.2014	10
- Label Carton ATS7700	LABEL, CARTON, ATS7700 – 422-5242 Rev A	21.08.2013	1
- Template carton label	TEMPLATE, CARTON LABEL, 2 X 2 INCH GLOBAL, STANDARD (EASY LABEL .FMT FILE) – 99-004 Rev F	10.02.2009	1
- Label template	MISC, LBL, MADE IN MEXICO, CE, WEEE, GS81x-series, ROHS – 422-5199 Rev A	24.06.2013	1
- Bill of Material (BOM)	BOM_ATS7700_20140813	13.08.2014	6
- Circuit diagram	ATS7700 PSTN Expander – 52-1001-01 Rev C01	31.10.2013	2
- PCB-Layout	ATS7310_PCB – 55-1001-D	03.02.2014	2
- Top Assembly	ATS7700 PSTN Expander Assy Top – 57-1001 Rev D01	28.01.2014	1
Other:			
- ATS1500A / ATS3500A / ATS4500A Question	RE ATS3500A Questions added ATS4500A to table 16_03_2016	16.03.2016	1



Enclosure 3

To Certificate No.: EN-ST-000223

Date : 07-09-2023

Instructions for the application of the approval component/system (see enclosure 1):

1. The device complies with Environmental Class II and EN 50131-1
2. Transmission line class specification:
 - Alarm Transmission Class PSTN (via ATS7700): EN50136-1, SP2
 - Alarm Transmission Class GPRS (via ATS7310/ATS7320): EN50136-1, SP3
 - Alarm Transmission Class GPRS (via ATS7310/ATS7320): EN50136-1, SP4
 - Alarm Transmission Class IP: EN50136-1, SP4
 - Alarm Transmission Class IP + GPRS (via ATS7310/ATS7320): EN50136-1, DP3
3. Alarm Transmission System performance were tested and certified for reporting over IP (LAN) / GPRS to the UltraSync