United Arab Emirates Ministry of interior Civil Defense G.H.Q Fire intentional Lab & House Of Expertise & Training Center Approval Committee



دولة الامارات العربية المتحدة وزارة الداخلية القيادة العامة للدفاع المدني لجنة اعتماد المختبرات العالمية وبيوت الخبرة ومعاهد التدريب

Date: November 08, 2024

### **CERTIFICATE OF COMPLIANCE N° COC-091**

This certificate of compliance validates the following				
TEST REPORT NUMBER 'Assessment Reports' are not acceptable	1) DE 13 00 07 2) DE 13 00 07A 3) DE 13 00 07B 4) DE 13 00 07C revA	CERTIFICATE NUMBER	1116-CPR-091	
DATE OF ISSUE	1) 27/06/2013 2) 27/06/2013 3) 03/12/2018 4) 17/09/2021	<b>DATE OF ISSUE</b> 08/11/2024		
DATE OF EXPIRY	Not Applicable	DATE OF EXPIRY	Not Applicable	
Manufacturer details				
NAME OF FACTORY/ MANUFACTURER	MBS SOUND (BOUYER INDUSTRIE)	NAME OF THE BRAND BOUYER		
FACTORY ADDRESS / REGION (STREET / TOWN / CITY / COUNTRY )	1270, avenue de Toulouse 82000 MONTAUBAN FRANCE	MODEL / NO	B3S-EN	
WEBSITE	www.bouyer.com	LOGO ON THE PRODUCT	BOUYER	
TEL	+33 (0)5 63 21 30 30	EMAIL	bouyerfrance@bouyer.com	

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Pro	duct Details	From Test Report			<u>Reference</u> Test Report page NO
DESCRIPTION OF THE PRODUCT (TECHNICAL DETAILS FROM TEST REPORT, SUCH AS ACTUAL FIRE RATINGS/DIMENSIONS/THICKNESS/ SENSITIVITY ETC)	Voice alarm control and indicating equipment (VACIE) with integrated Power Supply Equipment (PSE)			3	
TEST STANDARD	EN 54-16: 2008 EN 54-4:1997 + 54	-4/A1: 2002 + 54-4/A2:2006			3
TEST DESCRIPTION	Determination of product type on the basis of type tests carried out in accordance with the annex ZA of the European standards EN 54-16 (July 2008) and EN 54-4 (October 1997) and its amendments A1 (December 2002) and A2 (August 2006)			3	
SPECIFICATION OF TEST SPECIMEN	Origin of the product: Submitted by the manufacturer Optional functions with requirements integrated		3		
	Tests results in con	npliance with test standards lis	ted below		
		alarm control and Indicating E	quipment (VA	CIE)	
	Type of enclosure :		Rack (only 1)		
		of loudspeaker paths :	Open line :	120	
		of loudspeakers by path : of voice alarm zones :	Open line :	32	
TEST RESULT (SUCH AS PASSED CRITERIA/ COMPLIED TO/ DURATION/OBSERVATION/ETC)	V.A.C.I.E. compositionRack CS 2600 : Management and indicating unit with emergency microphone unit (maximum 1)Rack CS 2003 : Monitoring unit (maximum 40 and maximum 3 of loudspeaker paths by monitoring unit)Rack AD 8000 : Amplifier unit (maximum 15) • Amplifier board AA-0060 60W (maximum 8) • Amplifier board AA-0060 60W (maximum 8) • Amplifier board AA-0060 60W (maximum 8) Rack AD 3000 : Amplifier unit (maximum 40) • Amplifier board AA-0060 60W (maximum 3) Rack AD 4000 : Amplifier unit (maximum 60 – AD4-2xxx / maximum 30 – AD4-4xxx) • Amplifier board (maximum 4) Rack AZ 24 : Fan unit Rack AZ 24 : Fan unit Rack TA-410X: Communication unit between the different envelopes GXIP-2600 : Security consoleOptional functions with requirementsAudible indication, Manual reset of voice alarm condition, Voice alarm condition output, Voice alarm manual control, Interface to external control device, Emergency microphone, Redundant		3		
	power amplifier Power supply equipment (PSE)				
	Main power 230 Vac – 50 Hz				
	source Standby power source	Board SON 24V 6A MS 40 rack (2 Board SON 24V 12A MS 150 rack or 2 batteries of 12V – 38Ah to 225Al Board AA-300 or AA-0060 (None)	(4 batteries of 6V		
PRODUCT APPLICATION GUIDELINE (END USE) (CLEARLY STATE THE END USE WITH SPECIFIC APPLICATION, SUCH AS EXACT FIRE RATING/TO BE INSTALLED IN	Voice alarm control and indicating equipment for use in fire detection and fire alarm systems installed in buildings Power supply equipment for use in fire detection and fire alarm systems installed in buildings		According to the Declaration of performance provided by the manufacturer		

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Laboratory and Certification body details				
NAME OF CERTIFICATION BODY	CNPP Cert.	NAME OF TEST FACILITY		
CERTIFICATION BODY ADDRESS / REGION (STREET / TOWN / CITY / COUNTRY ) WEBSITE	Route de la Chapelle Réanville 27950 SAINT MARCEL FRANCE www.cnpp.com	TEST FACILITY ADDRESS / REGION (STREET / TOWN / CITY / COUNTRY ) WEBSITE	Route de la Chapelle Réanville 27950 SAINT MARCEL FRANCE www.cnpp.com	
TEL EMAIL	+33 (0)2 32 53 63 63 certification@cnpp.com			
ACCREDITED BY (NAME OF ACCREDITATION BODY WHICH ISSUED ACCREDITATION TO THE CERTIFICATION BODY, ALONG WITH WEBSITE)	COFRAC www.cnpp.com	ACCREDITED BY (NAME OF ACCREDITATION BODY WHICH ISSUED ACCREDITATION TO THE LABORATORY, ALONG WITH WEBSITE)	COFRAC www.cnpp.com	
AS PER (STANDARD TO WHICH THE CERTIFICATION BODY IS ACCREDITED TO)	EN ISO/CEI 17065:2012	AS PER (STANDARD TO WHICH YOUR ORGANIZATION IS ACCREDITED TO)	EN ISO/CEI 17025:2017	
VALIDITY (EXPIRY DATE OF CERTIFICATION BODY ACCREDITATION)	30/04/2025	VALIDITY (EXPIRY DATE OF LABORATORY ACCREDITATION)	31/07/2026	
REFERENCE NUMBER: (CERTIFICATION BODY ACCREDITATION REFERENCE NUMBER TO VERIFY ON THE ACCREDITOR'S WEBSITE)	5-0547	REFERENCE NUMBER: (THE LABORATORY ACCREDITATION REFERENCE NUMBER TO VERIFY ON THE ACCREDITOR'S WEBSITE)	1-0064	
CERTIFICATION MARK	CE MARKING - notified body under N°1116			

(ENDORSEMENT) TO BE SIGNED BY MANUFACTURER			
NAME OF MANUFACTURER'S SIGNATORY	Nicolas CORDONNIER	SIGNATURE	
EMAIL / TEL	bouyerfrance@bouyer.com +33 (0)5 63 21 30 30	FACTORY OFFICIAL SEAL	BOUYER
NOTES: I Undertake that all data and information provided are genuine and accurate			

(ENDORSEMENT) TO BE SIGNED BY CERTIFICATION BODY			
NAME OF CERTIFICATION BODY SIGNATORY	Christophe BODIN	SIGNATURE	я
EMAIL / TEL	certification@cnpp.com +33 (0)2 32 53 63 63	CERTIFICATION BODY OFFICIAL SEAL	
NOTES: I Undertake that all data and information provided are genuine and accurate			

#### ATTACHMENTS:

• COPY OF 'CERTIFICATE OF COMPLIANCE' ISSUED BY CERTIFICATION BODY (OLD OR NEW)

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### **CERTIFICATE OF COMPLIANCE**

### QCD-091

The products below:

## Product Model : B3S-EN – BOUYER (Voice Alarm Control and Indicating Equipment (V.A.C.I.E.) with integrated power supply)

	TROL AND INDICATING EQUIPMENT (V.A	C.I.E.)	
Rack (only 1)	Maximum number of voice	alarm zones :	1
loudspeaker paths :		Open line :	120
loudspeakers by path :		Open line :	32
Rack CS 2003 : Monitoring unit (max Rack AD 8000 : Amplifier unit (max <i>Amplifier board AA-0060 60</i> Rack AD 3000 : Amplifier unit (max <i>Amplifier board AA-0060 60</i> Rack AD 4000 : Amplifier unit (max <i>Amplifier board (maximum 4</i> ) Rack CC 3808 : Digital processing Rack AZ 24 : Fan unit Rack TA-410X: Communication uni GXIP-2600 : Security console	aximum 40 and maximum 3 of loudspeaker pa kimum 15) W (maximum 8) and Amplifier board AA-0300 280W kimum 40) W (maximum 3) and Amplifier board AA-0300 280W kimum 60 – AD4-2xxx / maximum 30 – AD4-4x y unit (optional) it between the different envelopes	aths by monitoring unit) / (maximum 8) / (maximum 3) xxx)	
			trol,
	loudspeaker paths : loudspeakers by path : Rack CS 2600 : Management and i Rack CS 2003 : Monitoring unit (ma Rack AD 8000 : Amplifier unit (ma • Amplifier board AA-0060 60 Rack AD 3000 : Amplifier unit (ma • Amplifier board AA-0060 60 Rack AD 4000 : Amplifier unit (ma • Amplifier board (maximum 4 Rack CC 3808 : Digital processing Rack AZ 24 : Fan unit Rack TA-410X: Communication uni GXIP-2600 : Security console Audible indication, Manual reset of	loudspeaker paths :         loudspeakers by path :         Rack CS 2600 : Management and indicating unit with emergency microphone un         Rack CS 2003 : Monitoring unit (maximum 40 and maximum 3 of loudspeaker parack AD 8000 : Amplifier unit (maximum 15)         • Amplifier board AA-0060 60W (maximum 8) and Amplifier board AA-0300 280W         Rack AD 3000 : Amplifier unit (maximum 40)         • Amplifier board AA-0060 60W (maximum 3) and Amplifier board AA-0300 280W         Rack AD 4000 : Amplifier unit (maximum 40)         • Amplifier board AA-0060 60W (maximum 3) and Amplifier board AA-0300 280W         Rack AD 4000 : Amplifier unit (maximum 60 – AD4-2xxx / maximum 30 – AD4-4         • Amplifier board (maximum 4)         Rack CC 3808 : Digital processing unit (optional)         Rack TA-410X: Communication unit between the different envelopes         GXIP-2600 : Security console         Audible indication, Manual reset of voice alarm condition, Voice alarm condition	loudspeaker paths :       Open line :         loudspeakers by path :       Open line :         Rack CS 2600 : Management and indicating unit with emergency microphone unit (maximum 1)       Rack CS 2003 : Monitoring unit (maximum 40 and maximum 3 of loudspeaker paths by monitoring unit)         Rack CS 2003 : Monitoring unit (maximum 15)       • Amplifier board AA-0060 60W (maximum 8) and Amplifier board AA-0300 280W (maximum 8)         Rack AD 3000 : Amplifier unit (maximum 40)       • Amplifier board AA-0060 60W (maximum 3) and Amplifier board AA-0300 280W (maximum 3)         Rack AD 3000 : Amplifier unit (maximum 40)       • Amplifier board AA-0060 60W (maximum 3) and Amplifier board AA-0300 280W (maximum 3)         Rack AD 3000 : Amplifier unit (maximum 40)       • Amplifier board AA-0060 60W (maximum 3) and Amplifier board AA-0300 280W (maximum 3)         Rack AD 4000 : Amplifier unit (maximum 60 – AD4-2xxx / maximum 30 – AD4-4xxx)       • Amplifier board (maximum 4)         Rack CC 3808 : Digital processing unit (optional)       Rack AZ 24 : Fan unit         Rack AZ 24 : Fan unit       Rack TA-410X: Communication unit between the different envelopes

r Ower Jufflit Equirment (FJL)				
Main power source	230 Vac – 50 Hz			
Standby power source	Board SON 24V 6A MS 40 rack (2 batteries of 12V – 24Ah to 110Ah) Board SON 24V 12A MS 150 rack (4 batteries of 6V – 38Ah to 225Ah or 2 batteries of 12V – 38Ah to 225Ah) Board AA-300 or AA-0060 (None)			

placed on the market by

# **MBS SOUND (BOUYER INDUSTRIE)**

1270, avenue de Toulouse - 82000 MONTAUBAN - FRANCE

and produced in the factory

MBS SOUND (BOUYER INDUSTRIE) - 1270, avenue de Toulouse – 82000 MONTAUBAN – FRANCE

are submitted by the manufacturer to a factory production control (FPC) and to further testing of samples taken at the factory in accordance with a prescribes test plan.

The approved body, CNPP Cert., has performed the initial type-testing for the relevant characteristics of the product, the initial inspection of the factory and of the FPC and performs the continuous surveillance, assessment and approval of the FPC.

This certificate attests that all provisions concerning the assessment and verification of constancy of performance according to system 1 and the characteristics described in ZA annex of the standards EN 54-16:2008, EN 54-4:1997+A1:2002+A2:2006 were applied and that the product fulfils all prescribed requirements.

This certificate was first issued on **24/10/2019** and remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly.

On 08/11/2024

Christophe BODIN Manager of Chipp Cert.

CNPP Cert. Route de la Chapelle Réanville - CD64 - CS22265 - F 27950 LA CHAPELLE LONGUEVILLE Tél. +33 (0)2 32 53 63 63 - Fax +33 (0)2 32 53 64 46 - <u>www.cnpp.com</u>