

CERTIFICATE OF CONSTANCY OF PERFORMANCE

0359-UKCA-CPR-00128

Construction Products Regulation 2011 (retained EU law EUR 305/2011) as amended by the Construction Products (Amendment etc.) (EU Exit) Regulations 2019 and the Construction Products (Amendment etc.) (EU Exit) Regulations 2020.

Product(s): EV-AV2 Sounder and EV-AV2 Sounder Base
(refer to attached appendix for details and conditions)

placed on the market under the name or trademark of: Nittan Europe Limited
Hiple Street, Old Woking, GU22 9LQ, United Kingdom

and produced in the manufacturing plant(s): BeiSuSmart Technology Co. Ltd. A3-301, Zhong ke Innovation, Center Building, City of Science and Education, Changzhou, Jiangsu, P.R. China, 213164

Intended use: Fire Safety



This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s):

EN54-3:2001 + A1:2002 + A2:2006

under System 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the constancy of performance of the construction product.

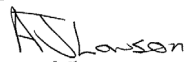
This certificate was first issued on **21/09/2022** and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Approved Body
0359

Certification Officer: Andrew Lawson

Date: 21/09/2022

Signature:



Issue: 1

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APPENDIX 1: Certificate of Constancy of Performance 0359-UKCA-CPR-00128

The details and conditions of use for the **EV-AV2 Sounder** and **EV-AV2 Sounder Base** for use in fire detection and fire alarm systems, placed on the market under the name or trademark of:

Nittan Europe Limited

Hipley Street, Old Woking, GU22 9LQ, United Kingdom

To be used in accordance with the supplier's installation instructions and in conjunction with the following bases, ancillaries, sounder tones and sensitivity settings (*where applicable*):

Products compliant with **EN54-3:2001 + A1:2002 + A2:2006**

Model	Manufacturing Location	Product Description
EV-AV2	BeiSuSmart Technology Co. Limited, A3-301, Zhong ke Innovation, Center Building, City of Science and Education, Changzhou, Jiangsu, P. R. China, 213164 (see note 2)	Sounder
EV-AV2 Base	BeiSuSmart Technology Co. Limited, A3-301, Zhong ke Innovation, Center Building, City of Science and Education, Changzhou, Jiangsu, P. R. China, 213164 (see note 2)	Sounder Base

Conditions of use:

For indoor applications only.

Design:

Tone No.	Mode of Operation	Frequency (Hz)	Modulation (Hz)
01	Alternating	800 / 970	2
04	Slow Whoop, Increasing	800 to 1000	1
05	Slow Whoop, Decreasing	1200 to 500	1

The sounder EV-AV2 Base can be equipped with detector types as follows:

EV-H; EV-P; EV-DP; EV-PH; EV-DPH

Manufacturer's operating and installation guide shall be considered.

General Notes:

1. Evaluated under Intertek project number G104881911.
2. VdS Test Report BMA11114EV-AV2 & EV-SB dated 12th December 2011 refers.
3. No CE or other type approval is made or inferred outside of the Assessment and Verification of Constancy of Performance as stipulated on this certificate.

This Certificate is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Certificate. Only the Client is authorized to permit copying or distribution of this Certificate and then only in its entirety. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. This Certificate is Accredited under UKAS Schedule 0010.

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