

CERTIFICATE OF CONSTANCY OF PERFORMANCE

0905-CPR-00640

In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product(s)

Product(s): EV-PYS Optical Smoke Detector with integral Sounder
(refer to attached appendix for details and conditions)

**Placed on the market
under the name or trade mark of:** Nittan Europe Limited
Hiple Street
Old Woking, GU22 9LQ
United Kingdom

**and produced in the
manufacturing plant(s):** Nittan Europe Limited (SG- 12020)
Hiple Street
Old Woking, GU22 9LQ
United Kingdom

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):

EN 54-7:2018
EN 54-3:2001+A1:2002+A2:2006

Under System 1 for the performance set out in this certificate are applied and that the performance of the construction product is assessed to remain constant.

This certificate was first issued under **0905-CPR-00640** on **2019-08-01** 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Notified Body 0905

Certification Manager: Dipl.-Ing. Bernhard Miedtank

Date Issue: 2022-09-07

Issue: 2

Signature:

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.

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APPENDIX TO: Certificate of Constancy of Performance 0905-CPR-00640

The details and conditions of use for the EV-PYS Optical Smoke Detector with integral Sounder, placed on the market under the name or trade mark 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 EN 54-7:2018 and EN 54-3:2001+A1:2002+A2:2006.

Model	Manufacturing Location	Description
EV-PYS	SG-12020	Optical Smoke Detector with Integral Sounder
Bases:		
Model	Description	
UB-6-EV	Detector Mounting Base	
UB-6	Detector Mounting Base	
EV-PYSVAD	Beacon VAD Base	
Approved Settings:		
Tones:		
Tone No.	Description	
1	Default tone – 750/1000 Hz – 0.5/0.5 sec	
2	DIN tone – 1200 – 500 Hz over 1s	
3	Dutch tone – 500 – 1200 Hz over 3.5s	
4	Continuous – 1000 Hz Continuous	
Volume	Maximum	
Sensitivity:		
Sensitivity		
Low sensitivity		
Medium sensitivity		
High sensitivity		

Conditions of use:

Suitable for indoor applications only.

General Notes:

1. Evaluated under Intertek project number G102756905 and G105053554.
2. No CE or other type approval is made or inferred outside of the attestation of conformity and the product performance as stipulated on this certificate.

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