

CERTIFICATE OF CONSTANCY OF PERFORMANCE

0905-CPR-00484

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): Evolution 1 Addressable Fire Alarm Panel
(refer to attached appendix for details and conditions)

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

and produced in the manufacturing plant(s): GLT Exports Limited (SG- 11874)
Detection House, 72-78 Morfa Road, Swansea, SA1 2EN, 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 54-2:1997+A1:2006
EN 54-4:1997+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 on **2019-08-07** 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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. Roland Heine

Date Issue: 2019-08-07

Issue: 1

Signature:


90789

Review Date: 2019-08-07



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-00484

The details and conditions of use for the Evolution 1 Addressable Fire Alarm Panel , 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 EN54-2:1997+A1:2006 and EN54-4:1997+A1:2002+A2:2006:

Model	Manufacturing Location	Description
Evolution 1	SG- 11874	Addressable Fire Alarm Panel Comprising of: <ul style="list-style-type: none"> • Nittan Evolution 1 Front Cover • Infinity 8 Deep (7A) Back Box • Infinity ID2 Deep (7A) Side Drawer • Nittan Evolution 1 PCB Cover • Smart Loop Main PCB • Smart Nittan Evolution Loop Card • PSU Controller for 1 Loop Touch Screen Panel • Sunpower Switch Mode PSU Cage (75 W, 30 V)

Options with requirements evaluated as being compliant:

Clause 7.8	Output to fire alarm devices
Clause 7.11	Delays to outputs
Clause 7.12	Dependencies on more than one alarm signal
Clause 8.3	Fault signals from points
Clause 9.5	Disablement of addressable points
Clause 10.0	Test condition

Conditions of use:

Suitable for indoor applications only.

The Sunpower Switch Mode PSU Cage is housed in the same enclosure as the Control and Indicating Equipment.

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Appendix to Certificate of Constancy of Performance 0905-CPR-00484 (continued)

Batteries:

Approved for use with the following standby batteries (*Fitted within the CIE enclosure*):

Manufacturer	Model	Capacity (Ah)	Nominal Voltage (Vdc)	Batteries Fitted
Power-Sonic	PS-1270	7	12	2

General Notes:

1. Evaluated under Intertek project number 101665488.
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.