



Certificate No.:

0845 – CPD–232.1492**EC-CERTIFICATE OF CONFORMITY**

Issued by Danish Institute of Fire and Security Technology. Notified body No. 0845

In compliance with the Directive 89/106/EEC of the Council of European Communities of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to the construction products (Construction Products Directive – CPD), amended by the Directive 93/68/EEC of the Council of European Communities of 22 July 1993, it has been stated that the construction products

Nittan model	Alternative model	Part Number	Labelled	Detector type
DOS-3		F02NC80150	Consilium	Conventional Optical Detector
ST-P		F02N80100	Nittan UK	
	ST-P-LV	F02N80200		
	SEN CSD-O	F02NS80100	Sensotec	
	07-0000	F02NT80100	VRC Terofire	
	99-07-0000	F02NG80100	Grainer Fire Systems	
ST-P-DA		F02NNC80130	Calectro	
ST-P-P		F02NG80110		
	2000/OP	F02NP80110	Protec	

for applications related to automatic fire alarm systems

placed on the market and
produced in the factory by

Nittan (UK) Limited
Hipley Street, Old Woking
Surrey GU22 9LQ

is submitted by the manufacturer to a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan and that the notified body Danish Institute of Fire and Security Technology (*Dansk Brand- og sikringsteknisk Institut*) has performed the initial type-testing for the relevant characteristics of the products, the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

This certificate attests that all the provisions concerning the attestation of conformity and the performances described in Annex ZA of the standard

EN54-7:2000

Fire detection and fire alarm systems – Part 7:
Smoke detectors – Point detectors using scattered light, transmitted light
or ionization

were applied and that the products fulfils all the prescribed requirements.

The attached 2 annexes forms part of this certificate.

This certificate was first issued on **2006-04-06** 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 it selves are not modified significantly.



Technical Officer



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Certifikat nr./Certificate no.: 232.1492

Dato / Date: 2006-04-06

PRØVNINGS-DOKUMENTATION / TEST DOCUMENTATION

Akkediteret Laboratorium <i>Accredited laboratory</i>	Rapport nr. <i>Report no.</i>	Dato <i>Date</i>
DELTA	DANAK-199765	2005-05-03
DELTA	DANAK-199766	2005-05-19
DELTA	DANAK-199787	2005-12-14

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Bilag / Annex: 2

Certifikat nr./Certificate no.: 232.1492

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TEKNISK GRUNDLAG / TECHNICAL BASIS

Betegnelse <i>Designation</i>	Identifikation <i>Identification</i>	Dato <i>Date</i>
ST-P & DOS-3 construction diagram	069980	25.07.1995
ST-P-DA schematic	069954	02.09.1996
ST-P-DA pcb silkscreen	095024	02.09.1996
ST-P-DA pcb parts list	SA-01/ST-P-DA	14.01.2004
ST-P schematic	069995	16.01.2001
ST-P pcb silkscreen	095013	08.05.2001
ST-P pcb parts list	SA-01/ST-P	05.06.2003
ST-P-LV schematic	069995	16.01.2001
ST-P-LV pcb silkscreen	095013	08.05.2001
ST-P-LV pcb parts list	SA-01/ST-P-LV	05.06.2003
DOS-3 schematic	070022	22.10.2002
DOS-3 pcb silkscreen	095044-5	08.05.2001
DOS-3 pcb parts list	SA-01/DOS-3	19.01.2006