



DANAK

Reg. nr.7004

Certifikat nr.
Certificate no.

212.504

CERTIFIKAT

SHJ Elektronik
Herningvej 258
DK-9220 Aalborg Øst

har på baggrund af typeprøvning opnået dette overensstemmelsescertifikat for
has achieved this certificate of conformity based on type approval testing of the product

NOXSYSTEMS®

Kontrol- og indikeringsudstyr
Sikringsklasse: 3, Miljøklasse: I

*Control and Indicating Equipment
Security grade: 3, Environmental class: I*

til anvendelse i automatiske indbrudsalarmanlæg.
to be used in automatic intruder alarm systems.

Certifikatet tilkendegiver overensstemmelse med kravene i følgende standarder og andre normative dokumenter:

The certificate signifies compliance with the requirements in the following standards and other normative documents:

- | | |
|---------------------------|--|
| CLS/TS 50131-3 | Alarm systems, Intrusion systems, Part 3:
Control and indicating equipment, July 2003 |
| CLS/TS 50131-6 | Alarm systems, Intrusion systems, Part 6:
Power Supplies, September 1997 |
| CLS/TS 50130-4 | Alarm systems, Part 4: EMC immunity, 1995 + A1:1998 |
| CLS/TS 50130-5 | Alarm systems, Part 5:
Environmental test methods, December 1998 |
| EN 61000-6-2 | EMC – Immunity, 2001 |
| EN 61000-6-3 | EMC – Emission, 2001 |
| EN 60950-1:2001, A11:2004 | First edition. Electrical safety testing of intruder alarm system |


Certifikatet er kun gældende for det ovenfor anførte.
The certificate is only valid for the above mentioned.

Samlet sideantal / *Total no. of pages:* 4

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Sagsbehandler
Technical Officer


Produktansvarlig
Head of section



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Bilag / Annex: 1

Certifikat nr./Certificate no.: 212.504

Dato / Date: 2006-12-07

OMFANG / EXTENT

Type <i>Type</i>	Beskrivelse <i>Description</i>	For systemer: Systemdelens certifikatnr. <i>For systems: Certificate no. for system parts</i>
NOXSYSTEMS® Sikringsklasse <i>Security grade</i> Miljøklasse <i>Environmental grade</i>	Kontrol- og indikeringsudstyr for automatiske indbrudsalarm- anlæg <i>Control and Indicating Equipment for automatic intruder alarm systems.</i> 3 1	

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Certifikat nr./Certificate no.: 212.504

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PRØVNINGS-DOKUMENTATION / TEST DOCUMENTATION

Akkediteret Laboratorium <i>Accredited laboratory</i>	Rapport nr. <i>Report no.</i>	Dato <i>Date</i>
Swedish National Testing and Research Institute (SP)	P502878:A	2006-03-20
Swedish National Testing and Research Institute (SP)	P502878:B	2006-07-07
Swedish National Testing and Research Institute (SP)	P502878:C	2006-07-04
Swedish National Testing and Research Institute (SP)	P502878:D	2006-12-01
Swedish National Testing and Research Institute (SP)	P502878:01	2006-05-05
Siemens Switzerland Ltd. Test Laboratory	PB PST 1311, Revision 2	2005-06-10

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TEKNISK GRUNDLAG / TECHNICAL BASIS

Betegnelse <i>Designation</i>	Identifikation <i>Identification</i>	Dato <i>Date</i>
Installationsmanual <i>Installation manual</i>	NOXSYSTEMS® Installationsmanual	April 2006 SHJ Elektronik, Aalborg Version V1.6
Bruger vejledning <i>User manual</i>	NOXSYSTEMS® Bruger vejledning	SHJ Elektronik, Aalborg Version V1.3
Software	NOXSYSTEMS® Software konfiguration Til centraler, system version 2.xx, 3.xx	V1.2 - April 2006
Teknisk dokumentation: <i>Technical documentation:</i>		
NOX CPU: Diagram PCB-A Stykliste	NOX_CPU, Rev 1.1 Component view Stückliste NOXCPU (Rev. B)	2005-11-17 Dated by DBI: 2006-12-06 HSA 2006-07-30
NOX PSA: Diagram PCB-A Stykliste	NOX PSU, Rev. 3.2 Component view Stückliste NOXPSU (Rev. B)	2005-10-19 Dated by DBI: 2006-12-06 HSA 2006-07-30
NOX MIO: Diagram PCB-A Stykliste	NOX MIO, Rev. 1.1 Component view Stückliste NOXMIO	2005-10-19 Dated by DBI: 2006-12-06 HSA 2006-07-28
Kabinet / Enclosure:		
NOX centralkabinet, (Kasse og dæksel – se fotoserie)	N106 DK-2, rev. 1.2	2005-10-27
NOX centralkabinet, (montageplade, boret)	N106 DK-1, rev. 1.3	2006-02-22
Fotoserie:	Kontrol- og indikeringsudstyr <i>Control and Indicating Equipment</i>	Dateret af DBI: 2006-12-04 HSA <i>Dated by DBI: 2006-12-04 HSA</i>
	Dæksel <i>Cover</i>	Dateret af DBI: 2006-12-04 HSA <i>Dated by DBI: 2006-12-04 HSA</i>
	Dæksel detalje <i>Cover detail</i>	Dateret af DBI: 2006-12-04 HSA <i>Dated by DBI: 2006-12-04 HSA</i>