

CERTIFICATE

Honeywell Life Safety AS
P. O. Box 3514
N-3007 Drammen
Norge

Certifikat nr.
Certificate no.

232.185

har på baggrund af vurderede systemegenskaber baseret på systemprøvningsrapport(er) for overensstemmelse mellem systembeskrivelse og gældende specifikationer i systemstandarder og/eller andre normative dokumenter opnået dette overensstemmelsescertifikat for systemet
has achieved this certificate of conformity based on evaluation of system approval test report(s) for conformity between system standards and (or) other normative documents for the system

Esser System 8000

Automatisk Branddetekterings- og Alarm-system
Automatic Fire Detection and Alarm System

til anvendelse i automatiske brandalarmanlæg.
to be used in automatic fire detection and 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:

EN 54-13: 2005 Fire detection and fire alarm systems – Part 13:
Compatibility assessment of system components.

DBI Guideline 003 Fire safety systems

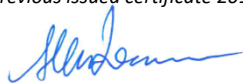
Certifikatet er kun gældende så længe systemet er i overensstemmelse med ovennævnte samt kravene i certificeringsordningen.
The certificate is only valid as long as the system is in conformity with the above mentioned and the requirements of the certification system.

Udstedt / *Issued*: 2019-10-10

Udløber/*expire*: 2021-02-27

Erstatter tidligere udstedt certifikat 2019-08-14

Replace previous issued certificate 2019-08-14



Allan Laursen



Merete Poulsen

Bilag/Annex: 1

OMFANG/EXTENT

Type Type	Produkt Product	Certifikat Certificate
IQ8Control C	Kontrol og indikeringsudstyr <i>Control and Indicating Equipment</i>	0786-CPD-20827
IQ8Control M	Kontrol og indikeringsudstyr <i>Control and Indicating Equipment</i>	0786-CPD-20827
802171	Termodetektor, fastværdi, klasse A2 <i>Heat detector, static response temperature, class A2</i>	0786-CPD-20102 eller/or 0786-CPD-20948
802271	Termodetektor, rate-of-rise, klasse A1 <i>Heat detector, rate-of-rise, class A1</i>	0786-CPD-20103 eller/or 0786-CPD-20949
802371	Optisk detektor <i>Smoke detector, optical</i>	0786-CPD-20104 eller/or 0786-CPD-20950
802373	Multidetektor optisk-/ termo, OT <i>Multi detector optical/heat, OT</i>	0786-CPD-20112 / 20111
802374	Multidetektor optisk-/ termo, O ² T <i>Multi detector optical/heat, O²T</i>	0786-CPD-20951 eller/or 0786-CPD-20105
802473	Multidetektor optisk-/ termo-/ gas, OTG <i>Multi detector optical/heat/gas, OTG</i>	0786-CPD-20115
802375	Røgdetektor OT ^{blue} <i>Smoke detector OT^{blue}</i>	0786-CPD-20114 / 20113
802382	Multidetektor optisk-/ lyd giver, O/So <i>Multi detector smoke (optical) / Sounder</i>	0786-CPD-20242
802383	Multidetektor optisk-/ termo-O ² T/F <i>Multisensor smoke detector O²T/F</i>	0786-CPD-20193
802384	Multidetektor optisk-/ lyd giver, O ² T/F <i>Multisensor smoke detector /Sounder O²T/F</i>	0786-CPD-20192
802385	Multidetektor optisk-/ lyd giver, O ² T/FSp <i>Multisensor smoke detector / Sounder O²T/FSp</i>	0786-CPD-20192
802386	Multidetektor optisk-/ termo-O ² T/Sp <i>Multisensor smoke detector / Sounder O²T/Sp</i>	0786-CPD-20192
804971	Alarmtryk med isolator <i>Manual call point with isolator.</i>	0786-CPD-20492
805594	Radio Gateway IQ8 Wireless	0786-CPD-20620
805595	Radio kobler <i>Radio link</i>	0786-CPD-20621
805593	Funksocket detektor <i>Radio detector base</i>	0786-CPD-20622

Bilag/Annex: 1

OMFANG/EXTENT

Type Type	Produkt Product	Certifikat Certificate
805601	Funksocket brandtryk <i>Radio detector base, manual call points</i>	0786-CPD-20623
807206	Alarmsgiver akustisk, rød / <i>Sounder, red</i>	0786-CPD-20213
807332	Alarmsgiver tale / akustisk, rød / <i>Sounder/voice/red</i>	0786-CPD-20213
807372	Alarmsgiver, flash/ tale/ akustisk, rød/rød <i>Sounder, flash/voice red/red</i>	0786-CPD-20213
761062	Røgdetektor Ion <i>Smoke detector ionisation</i>	0786-CDP-20096
761162	Termodetektor, fastværdi <i>Heat detector, static response temperature</i>	0786-CDP-20098
761262	Termodetektor, differential, klasse A1 <i>Heat detector, rate-of-rise, class A1</i>	0786-CDP-20099
761362	Røgdetektor Optisk <i>Smoke detector, optical</i>	0786-CDP-20097
808610.10	Transponder 12 relæer <i>Transponder 12 relays</i>	0786-CPD-20611
808611.10	Transponder 32 LED udgange relæer <i>Transponder 32 LED outputs</i>	0786-CPD-20611
808613.10	Transponder 4 zoner / 2 relæer <i>Transponder 4 zones/ 2 relays</i>	0786-CPD-20612 eller/or 0786-CPD-20613
808614.10	Transponder 1 zone <i>Transponder 1 zone</i>	0786-CPD-20613 eller/or 0786-CPD-20612
8086606	I/O Transponder IQ8FCT XS	0786-CPD-20991 and DOC No. 025
804970	Alarmtryk konventionel <i>Manual call point, conventional</i>	0786-CPD-20486 eller/or 0786-CPD-20485
801071	Røgdetektor Ion <i>Smoke detector ionisation</i>	0768-CDP-20017
801171	Termodetektor, fastværdi, klasse A1S <i>Heat detector, static response temperature, A1S</i>	0768-CDP-20015 eller/or 0786-CPD-20867
801271	Termodetektor, rate-of-rise, klasse A1 <i>Heat detector, rate-of-rise, class A1</i>	0768-CDP-20016
801371	Røgdetektor Optisk <i>Smoke detector, optical</i>	0768-CDP-20018 eller/or 0786-CPD-20869
801373	Multidetektor optisk-/ termo <i>Multisensor detector, optical/heat</i>	0768-CDP-20020/ 20019

Bilag/Annex: 1

OMFANG/EXTENT

Type Type	Produkt Product	Certifikat Certificate
801973	Multidetektor optisk-/ termo-/ ion <i>Multisensor detector, optical/heat/ionisation</i>	0768-CDP-20021
801374	Multidetektor optisk-/ termo <i>Multisensor detector, optical/heat</i>	0768-CDP-20024 / 20023
Farray 50/-100 RV	Linierøgdetektor <i>Smoke detector, optical beam</i>	0786-CPD-20045
Farray 100 / 100 RV	Linierøgdetektor <i>Smoke detector, optical beam</i>	0786-CPD-20045
Farray 2000	Linierøgdetektor <i>Smoke detector, optical beam</i>	0786-CPD-20196
808631.10	Transponder 4 zoner, 2 relæer, isolator <i>Transponder 4 zones/2 relays, loop isolator</i>	0786-CPD-20615
IQ8TAL/IQ8FCT	Input/Output Modul <i>Input/Output Device</i>	0876-CPD-2792/ 21059
IQ8QuadEX-TD Termo DIF-EX	Termodetektor, rate-of-rise <i>Rate of Rise Heat Detector</i>	0786-CPD-20913
IQ8QuadEX-O Optisk-EX	Røgdetektor-Optisk <i>Optical smoke detector</i>	0786-CPD-20914
IQ8QuadEX-O2T Multidetektor-EX	Multidetektor <i>Multi sensor detector</i>	0786-CPD-20915
Alarmtransponder	Input/Output Modul <i>Input/Output Device</i>	0786-CPD-20947
FCT-Transponder	Input/Output Modul <i>Input/Output Device</i>	0786-CPD-20991
EX-Barriere	Input/Output Modul <i>Input/Output Device</i>	0786-CPD-20961

Bilag/Annex: 2

PRØVNINGSdokUMENTATION
TEST DOKUMENTATION

Akkediteret laboratorium <i>Accredited laboratory</i>	Rapport nr <i>Report no.</i>	Dato <i>Date</i>
Delta Electronics Testing	DANAK-194849	1999.12.13
DELTA	DANAK-199860	2007-08-23
VdS	BMA08066	10.06.2008
VdS	BMA12003	10.07.2012
VdS	Confirmation letter	23.02.2018

Bilag/Annex: 3

TEKNISK DOKUMENTATION
TECHNICAL DOCUMENTATION

Titel Name	Reference Refence	Dato Date
Installation Instruction	798951.10.GBO	03.2012
Betjeningsvejledning	Brandcentral IQ8Control C/M	04.2011
Betjeningsvejledning for brandvæsnet	798361.10.DK0	09.2009

Bilag/Annex: 4

AFVIGELSER *DEVIANCE*

Intet.
None.