

CERTIFICATE

Panasonic Fire & Security Europe AB
Jungmansgatan 12
SE-211 19 Malmö
Sweden

Certifikat nr.
Certificate no.

232.258

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 overensstemmelsecertifikat 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

EBL512 Type 5000/5001 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*: 2022-06-06

Erstatter tidligere udstedt certifikat 2019-08-16

Replace previous issued certificate 2019-08-16



Allan Laursen



Merete Poulsen

Bilag/Annex: 1

OMFANG/EXTENT

Type Type	Produkt Product	Certifikat Certificate
EBL512 G3 Type 5000/5001	Control and indicating equipment EBL512 Type 5000/5001	0786-CPR-20982
3308	Heat detector	0786-CPR-21204
3309	Heat detector	0786-CPR-21202
3333	Addressable manual call point	0786-CPD-20514
3339	Enclosed Addressable manual call point	0786-CPD-20918
3361	Addressable multipurpose I/O unit	0786-CPD-20662
3364	Input/output device Addressable 2 voltage outputs unit	0786-CPR-21201
3366	External power supply	0845-CPD-232.1491
3377	Addressable siren	0786-CPD-20897
3379	Sounder	0786-CPR-20954
4300	Analog multi detector	0786-CPD-20145
4301	Analog photoelectric smoke detector	0786-CPD-20144
4313	Analog base with isolator	0845-CPD-232.1567
4318	Heat detector - Resettable	0786-CPR-21198
4350	Muti detector	0786-CPD-20143
4352	Photoelectric smoke detector	0786-CPD-20142
4375	Heat detector 60deg	0786-CPD-20334
4376	Heat detector 80deg	0786-CPD-20335

Bilag/Annex: 1

OMFANG/EXTENT

Type Type	Produkt Product	Certifikat Certificate
4401	Smoke detector - Point detectors using scattered light, transmitted light or ionization.	0786-CPR-21175
4400	Smoke detector using scattered light, transmitted light or ionization.	0786-CPR-21172
4400I	Heat and smoke detector with short circuit isolators.	0786-CPR-21553
4620	Input- / output device with short-circuit isolators using radio links. Addressable base station for wireless units.	0786-CPR-21393
4611	Smoke detectors - Point detectors using scattered light, transmitted light or ionization Component using radio links.	0786-CPR-21392
4433	Manual call point with short circuit isolator.	0786-CPR-21235
4439	Manual call point with short circuit isolator Addressable.	0786-CPD-21236
4480	Visual alarm device with short-circuit isolators. Addressable wall Visual alarm device.	0786-CPR-21531
4481	Visual alarm device with short-circuit isolators. Addressable wall Visual alarm device.	0786-CPR-21532
4487	Sounder with short-circuit isolators. Addressable.	0786-CPR-21534
ASPECT 2010-Series	Aspirating smoke detector with power supply equipment.	0786-CPR-21084
4461	Input/output device short-with circuit isolators. Addressable.	0786-CPR-21579
4462	Input/output device short-with circuit isolators. Addressable.	0786-CPR-21589
4479	Sounder. Addressable.	0786-CPR-21564
4318	Heat detector.	0786-CPR-21198
4452	Smoke detector - Point detectors using scattered light, transmitted light or ionization.	0786-CPR-21252
4482	Sounder with short-circuit isolator and visual alarm devices	0786-CPR-21533

Bilag/Annex: 2

**PRØVNINGS
DOKUMENTATION**
TEST DOKUMENTATION

Akkediteret laboratorium <i>Accredited laboratory</i>	Rapport nr <i>Report no.</i>	Dato <i>Date</i>
Delta, Test reg. No. 19	DANAK 1911408	23 May 2011
VdS	BMA14065	01 Jul 2014
VdS	150457-AU01+BZA01-PB01 150457-AU02+SPB02-PB01	26-Mar 2015 02 Sep 2015
VdS	181610-AU01+BZA01-PB01	01 Feb 2019

Bilag/Annex: 3

TEKNISK DOKUMENTATION
TECHNICAL DOCUMENTATION

Titel Name	Reference Refence	Dato Date
Installation manual	Planning Instructions, MEW02393 Rev 02	28.03.2019
Display and operating unit With 5.7" display, Danish	MEW01438	09.12.2011
Betjeningsvejledning	MEW01163	27.04.2010

Bilag/Annex: 4

AFVIGELSER *DEVIANCE*

Ikke godkendt til hierakisk forbindelse af kontrol- og indikeringsudstyr.
Not approved for hierachical system connection of CIE's.