



# CERTIFICATE

**B - 9072 - FD - 954** - version s

*We certify that the fire detection and fire alarm system*

Limotec MD2400  
Certified for basic and hierarchical network

*composed as described in the annexes,*

*complies with the following specifications:*

Rules of the BOSEC mark:

Administrative and legal clauses;

Certification rules Products;

EN 54-13:2017/A1:2019;

NTN 179-L:2021;

*based upon the following test reports of the laboratories ANPI and certificates:*

BFS/DE/S/030, CORR1, ADD1, CORR1ADD1, ADD2, CORR1ADD2, ADD3, ADD4, ADD5, ADD7, ADD8, ADD9 & 0333-CPR-075444, 0786-CPD-20435, 1134-CPR-077, 2531-CPR-CPS11013, 2531-CPR-CPS11014, 2531-CPR-CSP11042, 2531-CPR-CSP11047, 2531-CPR-CSP11176, 2831-CPR-F1540, 2831-CPR-F2103, B - 9077 - FD - K 029, B - 9077 - FD - K 030, B - 9077 - FD - K 1019, B - 9077 - FD - K 1026, B - 9077 - FD - K 1033, B - 9077 - FD - K 446, B - 9077 - FD - K 601, B - 9077 - FD - K 602, B - 9077 - FD - K 603, B - 9223 - FD - K 803, B - 9237 - FD - K 918, B - 9258 - FD - K 958.

*This certificate is only valid if the products are marked with the **BOSEC** label.*

*The company*


**Limotec NV**  
**Bosstraat 21**  
**8570 Vichte**

*is authorised to use the brand **BOSEC** on the above mentioned components.*

**The certificate is granted subject to the  
BOSEC brand committee and ANPI terms  
and conditions and is valid until**

signed on behalf of **ANPI**  
**Louvain-la-Neuve, 20 November 2025**

**21 October 2035**

  
Marie-Madeleine  
Certification Manager

asbl **ANPI** vzw - Association Nationale pour la Protection contre l'Incendie et l'Intrusion  
Parc scientifique Fleming - Granbonpré 1 B-1348 Louvain-La-Neuve

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## Annex 1 to the certificate B - 9072 - FD - 954 - version s

Fire detection control panel with power supply equipment  
Limotec MD2400 (4-8-14-16 Loops)

manufactured at Vichte, BE

Power supply component  
Meanwell RSP-320-36 (power supply)  
Variants: Limotec T095072 (supply monitor)

manufactured at UNKNOWN

Housing  
Limotec 245040XP1 (4 Loops) manufactured at Vichte, BE  
Variants: Limotec 245040XP2 (4 Loops)  
Limotec 245040XP2A (4 Loops)  
Limotec 245080XP2 (8 Loops)  
Limotec 245080XP2A (8 Loops)  
Limotec 245140XP4 (14 Loops)  
Limotec 245160XP4 (16 Loops)

Optical smoke detector  
Apollo Fire Detectors Ltd 55000-620 manufactured at Havant, GB  
Apollo Fire Detectors Ltd 55000-640 manufactured at Havant, GB

Optical smoke detector with short-circuit isolator  
Apollo Fire Detectors Ltd FL5100-600 manufactured at Havant, GB

Base  
Apollo Fire Detectors Ltd FL5000-200 manufactured at UNKNOWN


Heat detector  
Limotec 55000-420LIM (category A2S) manufactured at Havant, GB  
Limotec 55000-401LIM (category CS) manufactured at Havant, GB  
Apollo Fire Detectors Ltd 55000-440 (category A2S) manufactured at Havant, GB

Multisensor detector  
Limotec 55000-885LIM manufactured at Havant, GB

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Line detector using an optical beam  
Xtralis OSID

manufactured at Victoria, AU  
& Simpang Ampat, MY

Manual call point  
Apollo Fire Detectors Ltd 55100-940

manufactured at Redditch, GB

Manual call point with short-circuit isolator  
Apollo Fire Detectors Ltd SA5900-908

manufactured at Havant, GB

Manual call point (not CPR covered: colour)  
Apollo Fire Detectors Ltd SA5900-904

manufactured at Havant, GB

Sounder  
Apollo Fire Detectors Ltd 55000-001 (type B)  
Fulleon ROLP SV (type A/B)

manufactured at Havant, GB  
manufactured at Cwmbran, GB

Sounder with short-circuit isolator  
Apollo Fire Detectors Ltd 45681-300

manufactured at Havant, GB

Visual alarm device  
Fulleon ROLP LX Wall Base (type B)  
Apollo Fire Detectors Ltd 55000-741

manufactured at Cwmbran, GB  
manufactured at Havant, GB

Input/output device with short-circuit isolator  
Apollo Fire Detectors Ltd 55000-855  
Apollo Fire Detectors Ltd SA4700-100  
Variants: Apollo Fire Detectors Ltd SA4700-102  
Apollo Fire Detectors Ltd SA4700-103  
Apollo Fire Detectors Ltd SA4700-104  
Apollo Fire Detectors Ltd SA4700-300  
Apollo Fire Detectors Ltd SA4700-302  
Apollo Fire Detectors Ltd SA6700-100

manufactured at Havant, GB  
manufactured at Havant, GB

Input/output device  
Pepperl + Fuchs 29600-098

manufactured at Havant, GB


Short-circuit isolator, isolator part  
Eutronix AE25119/4  
Variants: Eutronix AE28151/2

manufactured at Assesse, BE

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Base with short-circuit isolator

Apollo Fire Detectors Ltd 45681-284LIM

manufactured at Havant, GB

Base

Apollo Fire Detectors Ltd 45681-210

manufactured at Havant, GB

Apollo Fire Detectors Ltd 45681-215

manufactured at Havant, GB

Base with short-circuit isolator

Apollo Fire Detectors Ltd 45681-518

manufactured at Havant, GB

(\*) Doorholder

Kendrion GTR048000A07

manufactured at Inzigkofen, DE

Variants: Kendrion GTR048000A03

Kendrion GTR048000A10/150mm

Kendrion GTR048000A10/300mm

Kendrion GT050R006-200

manufactured at Inzigkofen, DE


(\*) Type 2 components according to the EN54-13.

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## Annex 2 to the certificate B - 9072 - FD - 954 - version s


*The certificate takes into account the options with requirements of the EN 54-2:1997/A1:2006:*

7.8	Output to fire alarm devices
7.11	Delays to outputs
8.3	Fault signals from points
9.5	Disablement of addressable points
10	Test conditions

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