CERTIFICATE

B - 9072 - FD - 954 - version t

We certify that the fire detection and fire alarm system

Limotec MD2400

composed and with the variants 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-ADD8, ADD9, ADD10 & 0051-CPR-2528, 0051-CPR-2529, 0051-CPR-2530, 0051-CPR-2531, 0051-CPR-2534, 0051-CPR-2538, 0333-CPR-075444, 0786-CPD-20435, 1134-CPR-077, 1134-CPR-087, 2531-CPR-CPS11014, 2531-CPR-CSP11032, 2531-CPR-CSP11036, 2531-CPR-CSP11039, 2531-CPR-CSP11047, 2531-CPR-CSP11176, 2831-CPR-F0607, 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 - 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

31 December 2028

signed on behalf of **ANPI**
Louvain-la-Neuve, 23 July 2026

i.o.
Marie Majerus
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
cert@anpi.be www.anpi.be

BELAC 003-PROD ISO/IEC 17065

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Annex 1 to the certificate
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Certified for basic and hierarchical network

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)

Housing
Limotec 245040XP1 (4 Loops)
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)

Input/output device
Apollo Fire Detectors Ltd 55000-855 — manufactured at Havant, GB

Input/output device with short-circuit isolator
Apollo Fire Detectors Ltd SA4700-100 — manufactured at Havant, GB
Apollo Fire Detectors Ltd SA4700-102 — manufactured at Havant, GB
Apollo Fire Detectors Ltd SA4700-103 — manufactured at Havant, GB
Apollo Fire Detectors Ltd SA4700-104 — manufactured at Havant, GB
Apollo Fire Detectors Ltd SA4700-300 — manufactured at Havant, GB
Apollo Fire Detectors Ltd SA4700-302 — manufactured at Havant, GB
Apollo Fire Detectors Ltd SA6700-100 — manufactured at Havant, GB

Input/output device using radio links
Apollo Fire Detectors Ltd RW1700-030APO — manufactured at Muggia, IT

Galvanic barrier
Pepperl + Fuchs 29600-098

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Short-circuit isolator, isolator part
Eutronix AE25119/4 — manufactured at Assesse, BE
Variants: Eutronix AE28151/2

Component
Limotec T990208

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

Optical smoke detector using radio links
Apollo Fire Detectors Ltd RW1000-600APO — manufactured at Muggia, IT

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

Heat detector using radio links
Apollo Fire Detectors Ltd RW1000-400APO (category A1R, BS) — manufactured at Muggia, IT

Multi-sensor fire detector (smoke)
Limotec 55000-885LIM — manufactured at Havant, GB

Multi-sensor fire detector (smoke & heat) using radio links
Apollo Fire Detectors Ltd RW1000-700APO (category P) — manufactured at Muggia, IT

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

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Manual call point using radio links
Reach RW1900-901APO — manufactured at Muggia, IT

(*) Manual call point (not CPR covered: colour)
Apollo Fire Detectors Ltd SA5900-904 — manufactured at Havant, GB

Base
Apollo Fire Detectors Ltd FL5000-200 — manufactured at Havant, GB
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 45681-284 — manufactured at Havant, GB
Apollo Fire Detectors Ltd 45681-518 — manufactured at Havant, GB

Sounder
Eaton ROLP SV (type A/B) — manufactured at Cwmbran, GB

Sounder with short-circuit isolator
Apollo Fire Detectors Ltd 55000-001 (type B) — manufactured at Havant, GB

Sounder and base with short-circuit isolator
Apollo Fire Detectors Ltd 45681-277 — manufactured at Havant, GB
Apollo Fire Detectors Ltd 45681-290 — manufactured at Havant, GB
Apollo Fire Detectors Ltd 45681-300 — manufactured at Havant, GB

Sounder using radio links
Apollo Fire Detectors Ltd RW1500-120APO (type B) — manufactured at Havant, GB

Visual alarm device
Apollo Fire Detectors Ltd 55000-741 — manufactured at Havant, GB
Fulleon ROLP LX Wall Base (type B) — manufactured at Cwmbran, GB

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(*) Doorholder
Kendrion GTR048000A07 manufactured at Inzigkofen, DE
Variants: Kendrion GT050R006-200
Kendrion GTR048000A03
Kendrion GTR048000A10/150mm
Kendrion GTR048000A10/300mm

(*) Type 2 components acording the EN54-13.

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Annex 2 to the certificate
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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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