

No. EN.DZ.LI-24ALWSafety.U1

## **EU Declaration of Conformity**

issued under the sole responsibility of the manufacturer

The object of this declaration: Smart temperature transmitter LI-24ALW Safety.

Manufacturer: APLISENS S.A., ul. Morelowa 7, 03-192 Warszawa

We hereby declare under the sole responsibility, that the object of the declaration defined above comply with relevant Union harmonization legislation.

Smart temperature transmitters LI-24ALW Safety in all versions comply with directives:

EMC – 2014/30/EU dated 26 February 2014

Conformity assessment procedure: module A.

The following standards were applied EN 61326-1:2013, EN 61326-2-3:2013.

• RoHS - 2011/65/EU dated 08 June 2011

Conformity assessment procedure: module A, according to Decision No 768/2008/EC of the European Parliament and of the Council. The following standard was applied: EN IEC 63000:2018.

Smart temperature transmitters LI-24ALW Safety in Ex versions comply with directive

ATEX – 2014/34/EU dated 26 February 2014

Intrinsically safe versions of temperature transmitters are marked with the following certificate marking:

II 2(1)G Ex ia [ia Ga] IIC T4 Gb II 1D Ex ia IIIC T105°C Da

I M1 Ex ia I Ma

(version with enclosure ss316)

KDB 14 ATEX 0118X

Certificate (Module B) was issued by Notified Body no.1453, Central Mining Institute, Plac Gwarków 1, 40-166 Katowice. The following standards were applied: EN IEC 60079-0:2018, EN 60079-11:2012, EN 50303:2000.

Explosion-proof versions of temperature transmitters are marked with the following certificate marking:

II 2G Ex db IIC T\*\*/T5/T6 Gb
II 2D Ex tb IIIC T\*/T100°C/T85°C Db

I M2 Ex db I Mb

(version with enclosure ss316)

KDB 14 ATEX 0118X

Certificate (Module B) was issued by Notified Body no.1453, Central Mining Institute, Plac Gwarków 1, 40-166 Katowice.

The following standards were applied: EN IEC 60079-0:2018, EN 60079-1:2014, EN 60079-31:2014.

Notification of quality assurance is issued (Module D) by Notified Body no.1453, Central Mining Institute, Plac Gwarków 1, 40-166 Katowice.

Warsaw, 23.07.2021

Adam Žurawski General Manager

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