



CERTIFICATE

No. 940/CW/001 issue 2
Office of Technical Inspection
UDT-CERT Product Certification Body

certifies that

temperature transmitter

LI-24L Safety ID: 0003 0005 0003 XXXX XXXX XXXX XXXX XX¹⁾

temperature transmitter

LI-24G Safety ID: 0004 0006 0003 XXXX XXXX XXXX XXXX XX¹⁾

¹⁾ X manufacturer's designation in the ID code, not related to the certificate
manufactured by

APLISENS S.A.

ul. Morelowa 7

03-192 Warszawa

with production facility localized in:
ul. Hodowlana 6, 26-601 Radom

satisfy the requirements of the standards:

PN-EN 61508:2010 parts 1 ÷ 7

PN-EN 61511-1:2017-07 + PN-EN 61511-1:2017-07/A1:2018-03

PN-EN 62061:2008 + PN-EN 62061:2008/A1:2013-06

+ PN-EN 62061:2008/A2:2016-01

for safety integrity level

up to and including SIL 3, with a tolerance of hardware HFT=1 according to Route 1_H

up to and including SIL 2, with a tolerance of hardware HFT=0 according to Route 1_H

and satisfy the requirements of systematic integrity

up to and including SC3 according to Route 1_s

Reliability parameters of certified products are presented in the Annex to the Certificate.

The products can be used in safety-related systems that meet the requirements up to and including SIL 3. SIL verification of a safety-related system is the responsibility of the system integrator.

The conditions for issue and validity of the Certificate are specified in the Annex.

This issue of the certificate is issued in relation to the extension of the certification scope.

This issue replaces the certificate No. 940/CW/001 of 10.01.2020.

Date of issue: **29.07.2025**



Acting Director of Certification and Conformity
Assessment Department

Janusz Kuźnik
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