

## Constancy of Performance Certificate

LGAI Technological Center S.A. (APPLUS), Notified Body No. 0370, issues this certificate to:

#### **APPLICANT**

Placed on the market under the name of

# Teledata, S.R.L.

Via Giulietti, 8 20132 Milano (Italy)

Produced at the manufacturing plant

Via Brescia 24/G 20063 Cernusco Sul Naviglio, Milano (Italy)

#### **PRODUCT**

### Fire detection and fire alarm system

- □ Input/output devices
- Short-circuit isolators

Models: ONEMODULE301\_AP; ONEMODULE111\_AP; ONEMODULE120\_AP; ONEMODULE110\_AP; ONEMODULE310\_AP; ONEMODULE001\_AP; ONEMODULEV230\_AP

#### APPLICABLE REGULATION

## **Construction Product Regulation (CPR)**

In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standards:

#### EN 54-18:2005, EN 54-18:2005/AC:2007; EN 54-17:2005, EN 54-17:2005/AC:2007

Under **system 1** for the performance set out in this certificate are applied and the factory production control conducted by the manufacturer is assessed to ensure the constancy of performance of the construction product.

## No. 0370-CPR-3642

Date issued: 07/11/2025 First issue date: 27/09/2019 Modification date: 07/11/2025 Follow-up date: before 31/03/2026

The validity of this certificate remains in effect as long as the harmonised standard, the construction product, the AVCP methods, and the manufacturing conditions at the plant are not significantly modified, unless the certificate is suspended or withdrawn by the notified product certification body.

This document is not valid without its technical annex, whose number coincides with that of the certificate.



Xavier Ruiz Peña
Managing Director
Conformity Assessment



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# **Technical Annex**

Annex according to EN 54-18:2005, EN 54-18:2005/AC:2007

Fire detection and fire alarm system. Part 18: Input/output devices

Essential characteristics	Clauses in this European Standard	Mandated level(s) or class(es)
Functional test	5.1.4	Pass
Performance and variation in supply parameters	5.2	Na
Dry heat (operational)	5.3	Pass
Cold (operational)	5.4	Pass
Damp heat, cyclic (operational)	5.5	Pass
Damp heat, steady state (endurance)	5.6	Pass
Sulphur dioxide (SO2) corrosion (endurance)	5.7	Pass
Shock (operational)	5.8	Pass
Impact (operational)	5.9	Pass
Vibration, sinusoidal (operational)	5.10	Pass
Vibration, sinusoidal (endurance)	5.11	Pass
Electromagnetic Compatibility (EMC) Immunity tests	5.12	Pass

Pass; Npd = No performance determined, Na = Not apply



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# Annex according to EN 54-17:2005, EN 54-17:2005/AC:2007 Fire detection and fire alarm system. Part 17: Short-circuit isolators

Essential characteristics	Clauses in this European Standard	Mandated level(s) or class(es)
Compliance	4.1	Pass
Integral status indication	4.2	Na
Connection of ancillary devices	4.3	Na
Monitoring of detachable short-circuit isolators	4.4	Na
Manufacturer's adjustments	4.5	Pass
On-site adjustments	4.6	Na
Marking	4.7	Pass
Data	4.8	Pass
Additional requirements for software controlled short-circuit isolators	4.9	Na
Reproducibility	5.2	Pass
Variation in supply voltage	5.3	Pass
Dry heat (operational)	5.4	Pass
Cold (operational)	5.5	Pass
Damp heat, cyclic (operational)	5.6	Pass
Damp heat, steady state (endurance)	5.7	Pass
Sulphur dioxide (SO2) corrosion (endurance)	5.8	Pass
Shock (operational)	5.9	Pass
Impact (operational)	5.10	Pass
Vibration, sinusoidal (operational)	5.11	Pass
Vibration, sinusoidal (endurance))	5.12	Pass
Electromagnetic Compatibility (EMC), Immunity tests (operational)	5.13	Pass

Pass; Npd = No performance determined, Na = Not apply