



CERTIFICATE OF CONSTANCY OF PERFORMANCE

0051 – CPR – 1754

In compliance with Regulation (EU) No. 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation, or CPR), this Certificate applies to the construction product

ALARM TRANSMISSION AND FAULT WARNING ROUTING EQUIPMENT WITH INTEGRATED POWER SUPPLY EQUIPMENT

Trademark: **INIM ELECTRONICS**
Models: **F-COM**

Other information: **see ANNEX**

Produced by:
INIM ELECTRONICS S.r.l.
Via Dei Laboratori, 10 – Loc. Centobuchi
63076 Montepandone (AP)

In the manufacturing plant(s):

PI.H000J

This Certificate attests that all provisions concerning the assessment and verification of constancy of performance and the performances described in Annex ZA of the standard(s)

EN 54-21:2006
EN 54-4:1997 + A1:2002 + A2:2006

under system **1** are applied and that **the product fulfills all the prescribed requirements set out above.**

This certificate was first issued on 2019-07-06 and will remain valid as long as the test methods and/or factory production control requirements included in the harmonized standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly.

ING. V. BAGGIO
CPR TECHNICAL DIRECTOR

Milan, 2019-07-06

This Certificate was issued by IMQ S.p.A., a Notified Body according to Regulation (EU) No. 305/2011.
IMQ S.p.A. Identification Number is: 0051.

ANNEX

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Configuration:

The product consists in a metal enclosure (dimensions: 260 x 200 x 55 mm) with IP30 degree of protection, incorporating:

- No. 1 Main/CPU board (PCB code IN251-R1);
- No. 1 Display board (PCB code IN251-R1);
- No. 1 Switching Power Unit trademark Inim Electronics, model IPS24060G (PCB code IN124-R4), rated 27.6 V- / 2.1 A. No. 2 allocable batteries rated 12 V – 1.3 Ah.

Technical Characteristics

- Hardware identification of the microcontroller (U2) used on the Main/CPU board: NXP, MK22FN512VLL12;
- Firmware identification of the microcontroller (U2) used on the Main/CPU board: 1.00;
- Network: PSTN – GSM/GPRS/3G;
- Type of transmission system: type 2.