



# CERTIFICATE OF CONSTANCY OF PERFORMANCE

## 0051-CPR-0464

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

Product: **SOUNDERS FIRE ALARM DEVICE USING RADIO LINKS**  
Model: **SGWS-MOD + CWS100, SGWS-MOD + CWS100(W)**  
Trade mark: **ARGUS SECURITY**  
Other information: **see ANNEX**

Produced by:  
**ARGUS SECURITY S.r.l.**  
**Via del Canneto, 14 – 34015 Muggia (TS) Italy**

in the manufacturing plant:  
**PI.L000BW**

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 54-3:2001+A1:2002+A2:2006**  
**EN 54-25:2008**

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

ISSUED ON 15/11/2022  
REVISION 1

B.U. PRODUCT CONFORMITY ASSESSMENT  
CPR TECHNICAL DIRECTOR

This certificate cancels and replaces the certificate having the same number and issued on 09/06/2016 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 products, and the manufacturing conditions in the plant are not modified significantly.

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**. This certificate is subjected to the Regulation of Assessment and Verification of Constancy of Performance of the Construction Products as Notified Body, according to Regulation (EU) no. 305/2011 and Legislative Decree n.106/ 2017 (REG. ON / CPR)

# ANNEX

## 0051 – CPR – 0464

Type SGWS-MOD + CWS100 with red enclosure.

Type SGWS-MOD + CWS100(W) with white enclosure.

### General characteristics:

Destination of use: Type B (for outdoor)

Degrees of protection: IP33C

### EN 54-3 certified tones:

- Tone 1: Warble Tone. 800 Hz for 500ms then 1000Hz for 500 ms;
- Tone 2: Continuous Tone. 970 Hz continuous tone;
- Tone 3: Slow Whoop (Dutch). 500-1200Hz for 3500 ms, then off for 500 ms;
- Tone 4: German DIN tone. 1200-500 Hz swept every 1000 ms (1Hz).

### Technical characteristic wireless base:

- Main board Pcb n. B40-ISWSM-0002;
- Battery 2 x CR123A Lithium 3 V 1.25Ah;
- Hardware Identifications: ST, STM32L051R8T6;
- Firmware Identifications: 1.9.3;

### Technical characteristic sounder device:

- piezo electric trademark KAILITECH type KD-50B-29EW80

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