

## BRE Global Ireland

**Notified Body No. 2831**  
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## Certificate of constancy of performance

### 2831-CPR-F0990

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

#### CWS100 Conventional Type A/B (Indoor/Outdoor) Wall Sounder (Red Body)

(For full product details and conditions of use refer to appendix)

Placed on the market under the name or trade mark of:

and produced in the manufacturing plant(s):

**Argus Security Srl**  
**Via del Canneto**  
**14 Valle delle Noghere**  
**34015 Muggia**  
**Trieste**  
**Italy**

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

#### EN 54-3: 2001 + A1: 2002 + A2: 2006 Sounders

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure

### the constancy of performance of the construction product.

This certificate was first issued on 17 October 2019 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.



P. Halligan, Certification Engineer

Date of First Issue: 17 October 2019

Date of Issue: 17 October 2019

On behalf of BRE Global Assurance (Ireland) Limited

Issue number 01

To check the validity of this certificate, please contact us on +353 (0) 18824344 or email [enquiries@breglobalireland.ie](mailto:enquiries@breglobalireland.ie).

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**APPENDIX to Certificate of constancy of performance: 2831-CPR-F0990**  
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Notes:

1. Meets the requirements of EN 54-3 at the following tone settings:  
Tone 1 - Warble Tone 800Hz for 500ms, then 1000Hz for 500ms  
Tone 2 – Continuous Tone, 970Hz  
Tone 3 – Slow Whoop (Dutch), 500-1200Hz for 3500ms, then off for 500ms  
Tone 4 – German DIN Tone, 1200-500Hz swept every 1000ms (1Hz)
2. Variant - CWS100(W) (White Body)



P. Halligan, Certification Engineer,  
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