



**NOTIFIED BODY No. 1488**  
**INSTYTUT TECHNIKI BUDOWLANEJ**  
**CERTIFICATION DEPARTMENT**

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**CERTIFICATE OF CONSTANCY OF PERFORMANCE**

**1488-CPR-0315/W**

In compliance with Regulation 305/2011/EU 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

**Components of voice alarm systems**  
**Loudspeakers type CS-5HTBS, CS-5MHC30BS,**  
**CS-6HT30BS, CS-6HT60BS, CS-6MHC60BS**

general identification, intended use, essential characteristics and parameters are described  
in Annex No. Z-1488-CPR-0171/W which is an integral part of this certificate

**produced by:**

**COTINA CO. LTD.**  
**5F, No 515, Sec.3, Mingzhi Road, Taishan District**  
**New Taipei City 243, Taiwan**

**in the manufacturing plant:**

**COTINA CO. LTD.**  
**5F, No 515, Sec.3, Mingzhi Road, Taishan District**  
**New Taipei City 243, Taiwan**

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


**EN 54-24:2008**

under system 1 for the performances set out in this certificate are applied and that

**the construction product fulfils all the prescribed requirements for these performances.**

This certificate was first issued on 17.01.2013 as a certificate No 1488-CPD-0171 (updated on 22.02.2016) and will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performances of the declared essential characteristics do not change, and the construction product, and the manufacturing conditions in the plant are not modified significantly, unless suspended or withdrawn by the product certification body.

DEPUTY HEAD  
of the Certification Department

  
Piotr Maciejak, M.Sc. Eng.

MANAGING DIRECTOR  
of Instytut Techniki Budowlanej

  
Marcin M. Kruk, PhD

Warsaw, 22.02.2016