

## Certificate of Constancy of performance

**0051 – CPR – 1263**

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

### Fire alarm device – Sounders

Model: **Axis-S2MB, Axis-S2AMB, 20-VC-BS-01-ADV**

Trademark: **ADVANCED**

Other information: see **ANNEX**

Produced by:

**ADVANCED ELECTRONICS Ltd**  
**34 Moorland Way**  
**Cramlington, Northumberland NE23 1WE (UK)**

In the manufacturing plant(s):

**PI.S0001Y**

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

**EN 54-3:2001 + 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 2018-02-05 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

Milano, 2018-02-05

This certificate was issued by IMQ S.p.A., a notified body according to Regulation 305/2011/EU.  
IMQ S.p.A. Identification Number is: 0051.

**IMQ S.p.A.**  
CPR Technical Director  
**(Ing. V. Baggio)**

# ANNEX

## 0051 – CPR – 1263

### Destination of use

Type A (for internal)

### Tone patterns in compliance with EN 54-3

Warble Tone : 800-1000 Hz, 1 Hz

Continuous tone : 970 Hz

Slow Whoop (NL): 500-1200 Hz for 3.5 s ON, 0.5 s OFF

German DIN tone: 1200-500 Hz, 1 Hz

### Technical characteristic:

Main board : SBN01-00A;

Hardware Identifications: MSP430G2433IPW28.

Software version : 1.1.3

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