

# Certificate of constancy of performance



according to Regulation (EU) No. 305/2011

**Certificate No.:** 1008-CPR-MC 69268704 0001

**Report No.:** HU2656TG 001

**Applicant:** Zhongshan Guta Fire Equipment Technology Co., Ltd.  
Xingye Rd., Huoju District, Zhongshan 528437 Guangdong,  
P.R. China

**Manufacturer:** Zhongshan Guta Fire Equipment Technology Co., Ltd.  
Xingye Rd., Huoju District, Zhongshan 528437 Guangdong,  
P.R. China

**Manufacturing plant:** Zhongshan Guta Fire Equipment Technology Co., Ltd.  
Xingye Rd., Huoju District, Zhongshan 528437 Guangdong,  
P.R. China

**Product:** Sounder and Visual alarm device

**Identification:** AW-D150C, AW-D106CW, AW-D150, AW-D150L,  
AW-D233L, AW-D233, AW-D233B, AW-D233C  
Intended use: Fire Safety

FPC Report No.: HU26T2FY 001 (EN 54-3)  
HU26VTZ6 001 (EN 54-23)

Test Report No.: CN26DLDH 001

**System of assessment  
and verification:** 1

**Tested according to:** EN 54-3:2014+A1:2019  
EN 54-23:2010

This certificate attests that all provisions concerning the assessment and verification of constancy of performance and the performance described in Annex of the above standard(s) under above system are applied and the product fulfils all the prescribed requirements set out above.

This certificate was first issued on 2026-05-27 and it will remain valid until the test methods and/or factory production control requirements included in the standard, used to assess the performance of the declared characteristics, and the product, and the manufacturing conditions in the plant are unchanged. The manufacturing plant and factory production control system of the manufacturer is supervised regularly by the Certification Body.

Certification Body

**Date of issue:**

Budapest, 2026-05-27

A handwritten signature in blue ink, appearing to read 'László Kocsis'.

László Kocsis

TÜV Rheinland InterCert Kft., Product Certification Body — H-1143 Budapest, Gizella út 51-57. — [www.tuv.com](http://www.tuv.com)  
Product certification body accredited by NAH under No NAH-6-0053/2023/K, Notified Body No. 1008

Validity of certificate can be checked on [www.CERTIPEDIA.com](http://www.CERTIPEDIA.com)

Essential characteristics	Performance	Harmonised technical specification
Operational performance	Pass	EN 54-3:2014+A1:2019
Reproducibility	Pass	
Duration of operation	Pass	
Enclosure protection	Pass	
Sound pressure level	Pass	
Synchronization	N/A	
Performance of voice sounders	N/A	
Voice sounder sequence timing	N/A	
Dry heat (operational)	Pass	
Dry heat (endurance)	Pass	
Cold (operational)	Pass	
Damp heat, cyclic (operational)	Pass	
Damp heat, steady-state (endurance)	Pass	
Damp heat, cyclic (endurance)	Pass	
Shock (operational)	Pass	
Impact (operational)	Pass	
Vibration, sinusoidal (operational)	Pass	
Vibration, sinusoidal (endurance)	Pass	
Corrosion resistance, SO <sub>2</sub> corrosion (endurance)	Pass	
EMC, immunity (operational)	Pass	EN 54-23:2010
Operational reliability	Pass	
Reproducibility	Pass	
Duration of operation	Pass	
Enclosure protection	Pass	
Coverage volume	Pass	
Variation of luminous intensity	Pass	
Dry heat (operational)	Pass	
Dry heat (endurance)	Pass	
Cold (operational)	Pass	
Damp heat, cyclic (operational)	Pass	
Damp heat, steady-state (endurance)	Pass	
Damp heat, cyclic (endurance)	Pass	
Shock (operational)	Pass	
Impact (operational)	Pass	
Vibration, sinusoidal (operational)	Pass	
Vibration, sinusoidal (endurance)	Pass	
Corrosion resistance, SO <sub>2</sub> corrosion (endurance)	Pass	
Electrical stability – Electromagnetic compatibility (EMC), Immunity	Pass	

**Certification Body**

**Date of issue:**

Budapest, 2026-05-27



László Kocsis