

# DECLARATION OF PERFORMANCE

According to Construction Products Regulation EU No. 305/2011  
No. 0359-CPR-00405

1. Unique Product identification code:

**Ceiling Speaker**  
**VXC4-VA, VXC4-VAW, VXC6-VA, VXC6-VAW, VXC8-VA and VXC8-VAW**

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

**VXC4-VA, VXC4-VAW, VXC6-VA, VXC6-VAW, VXC8-VA and VXC8-VAW**

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

**Loudspeaker for voice alarm systems for fire detection and fire alarm systems for buildings.**

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

**YAMAHA Corporation**  
**10-1 Nakazawa-cho, Naka-ku, Hamamatsu-shi,**  
**Shizuoka 430-8650 Japan**

5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

**YAMAHA Music Europe GmbH**  
**Siemensstraße 22-34**  
**25462 Rellingen, Germany**

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

**System 1**

7. In case of the declaration of performance concerning a construction product covered by the harmonized standard:

**Intertek Testing and Certification Ltd (0359)**  
performed type testing and the initial inspection of the manufacturing plant and of the factory production control with continuous surveillance assessment and approval of the factory production control under system 1 and issued the certificate of constancy of performance:

**0359-CPR-00405**

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

**Not applicable, see item 7**

9. Declared performance:

All requirements including all Essential Characteristics and the corresponding performances for the intended use

or uses indicated in 3. have been determined as described in the hEN mentioned in the following table.

Essential characteristics	Performance	Harmonized Technical Specification EN 54-24: 2008
Performance under fire condition	Pass	4.2, 5.2, 5.3, 5.4, 5.5
Operational reliability	Pass	4.3, 4.4, 4.5, 5.6, 5.18
Durability of operational reliability: temperature resistance	Pass	5.7, 5.8, 5.9
Durability of operational reliability: humidity resistance	Pass	5.10, 5.11, 5.12
Durability of operational reliability: corrosion resistance	Pass	5.13
Durability of operational reliability: impact and vibration resistance    Vibration resistance	Pass	5.14, 5.15, 5.16, 5.17

10. The performance of the product identified in 1 and 2 above is in conformity with the declared performance in 9

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

(Name and function) Hiroshi Sasaki / President

(Place and date of issue)

Rellingen, Germany / 22 December 2014

(Signature).....