CERTIFICATE

Certificate of constancy of performance
0560-CPR-222190004
Issue: 00

Issued	01-11-2022	**Replaces**	
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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:

Product description:	Yi8 Loudspeaker EN54-WR
Trademark:	Y-Series
Type designation:	Z0717.541
Hardware / Software:	00 / NA
Conditions and essential characteristics:	See Annex 1
Variants:	See Annex 1

placed on the market under the name or trademark of:

Name of the manufacturer:	d&b audiotechnik GmbH & Co.KG
Address:	Eugen-Adolff-Straße 134
City:	71522 Backnang
Country:	DE

and produced in the manufacturing plant(s):

Manufacturing plant:	d&b audiotechnik GmbH & Co.KG
Address:	Eugen-Adolff-Straße 134
City:	71522 Backnang
Country:	DE

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

EN 54-24:2008

under system 1 for the performances 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 01-11-2022 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Ron Scheepers
Managing director

Telefication B.V.
Kiwa FSS Products
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https://www.kiwa.com/nl/en/specials/fire-safety-and-security

Notified Body No. 0560

PRODUCTS
RvA C 224

Remarks and observations

The following conditions are applicable:

Environmental type: B
Coupling: Direct

Essential characteristics of EN 54-24:	Clauses:	Performance
Performance under fire condition	4.2, 5.2, 5.3, 5.4, 5.5	Pass**
Operational reliability	4.3, 4.4 (excl. 4.4.2), 4.5, 5.6, 5.18	Pass
Durability of operational reliability temperature resistance	5.7,5.8, 5.9	Pass
Durability of operational reliability humidity resistance	5.10, 5.11, 5.12	Pass
Durability of operational reliability corrosion resistance	5.13	Pass
Durability of operational reliability Impact and vibration resistance	5.15, 5.16, 5.17	Pass

** The products covered by this standard are assumed to enter the alarm condition, in an event of fire, before the fire becomes so large as to affect their functioning. There is therefore no requirement to function when exposed to direct attack from fire.

The product as described in this certificate includes the following type designations

- Product description: Yi8 Loudspeaker EN54-WR
- Trademark: Y-Series
- Type designation: Z0717.541
- Hardware version: 00
- Software version: NA

- Product description: Yi8 Loudspeaker EN54-SWR
- Trademark: Y-Series
- Type designation: Z0717.542
- Hardware version: 00
- Software version: NA

- Product description: Yi8 Loudspeaker EN54-SVS
- Trademark: Y-Series
- Type designation: Z0717.543
- Hardware version: 00
- Software version: NA

- Product description: Yi12 Loudspeaker EN54-WR
- Trademark: Y-Series
- Type designation: Z0718.541
- Hardware version: 00
- Software version: NA

- Product description: Yi12 Loudspeaker EN54-SWR
- Trademark: Y-Series
- Type designation: Z0718.542
- Hardware version: 00
- Software version: NA

- Product description: Yi12 Loudspeaker EN54-SVS
- Trademark: Y-Series
- Type designation: Z0718.543

- Hardware version: 00
- Software version: NA