ic audio GmbH

Declaration of Conformity

This declaration of conformity is issued under the sole responsibility of the manufacturer.

We, ic audio GmbH, 68307 Mannheim, Boehringerstr.14a, Germany

declare in exclusive responsibility that all ic audio products as listed in Appendix A

on that this declaration is based on, are compliant to the following norms or norminative documents:

EMC Directive:

Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility

References to the relevant harmonized standards used or references to the specifications in relation to which conformity is declared:

DIN EN 55032 (VDE 0878-32):2012, EN 55032:2012
DIN EN 55020 (VDE 0872-20):2007-09, EN 55020:2007
DIN EN 55020/A11 (VDE 0872-20/A1):2012-06;EN 55020:2007/A11:2011
DIN EN 50130-4:2015-04

VDE Marks approval 96007, 27.08.2015

Mannheim, Germany 25.08.2022

Heinz Pfannenschmidt
Managing Director

ic audio GmbH
Boehringerstraße 14a
D-68307 Mannheim
Germany
Fon: + 49 (0) 6 21 / 77 09 6 - 0
Fax: + 49 (0) 6 21 / 77 09 6 - 26
E-Mail: info@ic-audio.com
www.ic-audio.com

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Low Voltage Directive:

Directive 2014/35/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits

References to the relevant harmonized standards used or references to the specifications in relation to which conformity is declared:

EN 62368-1:2014

Products are compliant with European Parliament Directives 2002/95/EC (RoHS), 2011/65/EU (RoHS II) and 2015/863 (RoHS III)

Restriction of the use of certain hazardous substances in electrical and electronic equipment

References to the relevant harmonized standards used or references to the specifications in relation to which conformity is declared:

EN63000: 2019

We hereby confirm that ic audio speakers do not use any RoHS restricted materials during the, manufacturing, storage or handling process. And to the best of our knowledge, the products offered in the ic audio pricelist do not contain any hazardous substances above the limits designated in the original RoHS Directive or any of its amendments. These substances namely comprise lead, cadmium, mercury, hexavalent chromium, polybrominated biphenyl (PBB) and polybrominated diphenyl ether (PBDE) flame retardants amendments.

Mannheim, Germany 25.08.2022

Heinz Pfannenschmidt

ic audio GmbH
Boehringerstraße 14a
D-68307 Mannheim
Germany
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CE compliance

Our products labeled with CE are compliant with European Parliament 2002/95/EC and 2011/65/EU.

EC Certificate of Conformity according to DIN EN 54-24:2008-06
Fire detection and fire alarm systems - Part 24:
Components of voice alarm systems - Loudspeakers

Declaration of Performance (DoP)
according to Construction Products Regulation (CPR) 305/2011

REACH compliance

Our products do not contain any substances

on the Candidate List of Substances of Very High Concern (SVHC),

according to the current listing published in accordance with Article 59(10) of the

REACH Regulation on the EACHA website (https://echa.europa.eu/candidate-list-table)

and refering to REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT

AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation,

Authorisation and Restriction of Chemicals (REACH).

Mannheim, Germany 25.08.2022

Heinz Pfannenschmidt

ic audio GmbH
Boehringerstraße 14a
D-68307 Mannheim
Germany
Fon: + 49 (0) 6 21 / 77 09 6 - 0
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Appendix A

Appendix A - Products list:

Art.No.	Type	Description
20122649	DA 10-130/T-EN54	Directional speaker, 10 watts, RAL 9010, aluminium, with thermal fuse and ceramic block, certified EN 54-24, BS 5839 compliant, IP65, 1438-CPR-0234
20122650	DA 10-260/T-EN54	Bi-directional speaker, 10 watts, RAL 9010, aluminium, with thermal fuse and ceramic block, certified EN 54-24, BS 5839 compliant, IP65, 1438-CPR-0234
20102185	DA-S 20-130/T-EN54	Soundprojector, 20 watts, RAL 9010, aluminium, with thermal fuse and ceramic block, certified EN 54-24, BS 5839 compliant, IP65, 1438-CPR-0234
20173235	DA-P 10-260/T-EN54	Bi-directional speaker, 10 watts, ABS, RAL9016, with thermal fuse and ceramic block, certified EN 54-24, BS 5839 compliant, IP56, 1438-CPR-0388
20173441	DA-P 10-130/T-EN54	Soundprojector, 10 watts, ABS, white, with thermal fuse and ceramic block, certified EN 54-24, BS 5839 compliant, IP56, 1438-CPR-0388
20142815	DA-P 20-130/T-EN54	Soundprojector, 20 watts, ABS, white, with thermal fuse and ceramic block, certified EN 54-24, BS 5839 compliant, IP56, 1438-CPR-0388
20205823-PG	DK 10/T-EN54-PG	Horn speaker, 10 watts (100V & 20ohms), RAL 7035, ABS, with thermal fuse and ceramic block, certified EN 54-24, BS 5839 compliant, IP66, 1438-CPR-0242
20205824-PG	DK 15/T-EN54-PG	Horn speaker, 15 watts (100V & 20ohms), RAL 7035, ABS, with thermal fuse and ceramic block, certified EN 54-24, BS 5839 compliant, IP66, 1438-CPR-0242
20205825-PG	DK 30/T-EN54-PG	Horn speaker, 30 watts (100V & 20ohms), RAL 7035, ABS, with thermal fuse and ceramic block, certified EN 54-24, BS 5839 compliant, IP66, 1438-CPR-0242
20102232	DK-MH 30/T plus-EN54	Music horn, 2-way-system, 30 watts, RAL 7035, with thermal fuse and ceramic block, certified EN 54-24, BS 5839 compliant, IP66, 1438-CPR-0242
20153015	TH-100-EN54	**Boundary horn speaker for Voice Alarm**, 100W, black, ABS, certified EN 54-24, BS 5839 compliant, IP66, 1438-CPR-0481
20205822	TH-100-WH-V4A	TH-100 mounting brackets for Voice Alarm, 4 pieces, made of stainless steel (1.4401, AISI 316), 1438-CPR-0481
20194757	TH-100-PH-V4A	TH-100 premium mounting kit for Voice Alarm, made of stainless steel (1.4401, AISI 316), 1438-CPR-0481
20122608	EN 54-24 safety set	Ceramic block and thermal fuse - assembled
20142906	DL 06-77/T-EN54	Ceiling speaker, 6 watts, RAL 9016, metal, with thermal fuse, certified EN 54-24, IP21C, 1438-CPR-0434
20142908	DL-SF 06-100/T-EN54	Ceiling speaker, 6 watts (100V & 8ohms), RAL 9016, ABS (UL 94-V0), with thermal fuse and ceramic block, certified EN 54-24, IP54, 1438-CPR-0426
20132652	DL-E 06-130/T-EN54	Ceiling speaker, 6 watts, RAL 9016, metal, certified EN 54-24, BS 5839 compliant, IP21C, 1438-CPR-0347
20132652S	DL-E 06-130/T-EN54 safe	Ceiling speaker, 6 watts, RAL 9016, metal, with thermal fuse and ceramic block, certified EN 54-24, BS 5839 compliant, IP21C, 1438-CPR-0347
20132662	FE 130-EN54	Metal fire dome for DL-E 06-130/T-EN54, 1438-CPR-0347
20132653	DL-E 06-165/T-EN54	Ceiling speaker, 6 watts, RAL 9016, metal, certified EN 54-24, BS 5839 compliant, IP21C, 1438-CPR-0347
20132653S	DL-E 06-165/T-EN54 safe	Ceiling speaker, 6 watts, RAL 9016, metal, with thermal fuse and ceramic block, certified EN 54-24, BS 5839 compliant, IP21C, 1438-CPR-0347
20132739	FE 165-EN54	Metal fire dome for DL-E 06-165/T-EN54, 1438-CPR-0347
20102189	DL 06-130/T-EN54	Ceiling speaker, 6 watts, RAL 9010, metal, with thermal fuse and ceramic block, firedome, certified EN 54-24, BS 5839 compliant, IP55, 1438-CPR-0233
20102191	DL 06-165/T-EN54	Ceiling speaker, 6 watts, RAL 9010, metal, with thermal fuse and ceramic block, firedome, certified EN 54-24, BS 5839 compliant, IP55, 1438-CPR-0233
20173278	DL 06-165/T-EN54 STR	Ceiling speaker, 6 watts, RAL 9010, metal, with thermal fuse, ceramic block and strobe light, firedome, certified EN 54-24, BS 5839 compliant, IP21C, 1438-CPR-0233
20142814	DL-FF 06-165/T-EN54	Ceiling speaker, 6 watts, RAL 9010, metal, with thermal fuse and ceramic block, firedome, certified EN 54-24, BS 5839 compliant, IP21C, 1438-CPR-0384
20142899	DL 06-200/T-EN54	Ceiling speaker, 6 watts, RAL 9010, metal, with thermal fuse and ceramic block, firedome, certified EN 54-24, BS 5839 compliant, IP55, 1438-CPR-0233
20142907	DL-E 10-165/T-EN54 safe	Ceiling speaker, 10 watts, RAL 9016, metal, with thermal fuse and ceramic block, certified EN 54-24, BS 5839 compliant, IP21C, 1438-CPR-0347
20142900	DL 10-165/T-EN54	Ceiling speaker, 10 watts, RAL 9010, metal, with thermal fuse and ceramic block, firedome, certified EN 54-24, BS 5839 compliant, IP55, 1438-CPR-0233
20102192	DL 10-200/T-EN54	Ceiling speaker, 10 watts, RAL 9010, metal, with thermal fuse and ceramic block, firedome, certified EN 54-24, BS 5839 compliant, IP55, 1438-CPR-0233
20173279	DL 10-200/T-EN54 STR	Ceiling speaker, 10 watts, RAL 9010, metal, with thermal fuse, ceramic block and strobe light, firedome, certified EN 54-24, BS 5839 compliant, IP21C, 1438-CPR-0233
20194372	DL-P 10-165/T SWF-EN54	Ceiling speaker, seawater-resistant, 10 watts, RAL 9016, ABS, certified EN 54-24, IP54, 1438-CPR-0718

ic audio GmbH
Boehringerstraße 14a
D-68307 Mannheim
Germany
Fon: + 49 (0) 6 21 / 77 09 6 - 0
Fax: + 49 (0) 6 21 / 77 09 6 - 26
E-Mail: info@ic-audio.com
www.ic-audio.com

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Appendix A - Products list:

Art.No.	Type	Description
20102190	DL 20-130/T-EN54	Ceiling speaker, 20 watts, RAL 9010, metal, with thermal fuse and ceramic block, firedome, certified EN 54-24, BS 5839 compliant, IP55, 1438-/CPR-0233
20142898	DL 20-200/T-EN54	Ceiling speaker, 20 watts, RAL 9010, metal, with thermal fuse and ceramic block, firedome, certified EN 54-24, BS 5839 compliant, IP21C, 1438-CPR-0233
20142905	DL-E-AB 06-100/T-EN54 safe	Ceiling Speaker for AB-Cabling , 2x6 watts, RAL 9016, metal, with thermal fuse, ceramic block, certified EN 54-24, BS 5839 compliant, IP21C, 1438-CPR-0347
20102182	DL-AB 06-200/T-EN54	Ceiling Speaker for AB-Cabling , 2x6 watts, RAL 9010, metal, with thermal fuse, ceramic block, firedome, certified EN 54-24, BS 5839 compliant, IP55, 1438-CPR-0233
20142910	DL-A-AB 06-100/T-EN54	Ceiling Speaker for AB-Cabling, surface-mounted version, 2x6 watts, RAL 9010, metal, with thermal fuse and ceramic block, certified EN 54-24, BS 5839 compliant, IP21C, 1438-CPR-0448
20102195	DL-A 10-165/T-EN54	Ceiling speaker, surface-mounted version, 10 watts, RAL 9010, metal, with thermal fuse, ceramic block, certified EN 54-24, BS 5839 compliant, IP21C, 1438/CPD/0232
20102196	DL-A 10-200/T-EN54	Ceiling speaker, surface-mounted version, 10 watts, RAL 9010, metal, with thermal fuse, ceramic block, certified EN 54-24, BS 5839 compliant, IP21C, 1438/CPD/0232
20122605	DL-K 16-130/T-EN54	Sphere speaker, 16 watts, RAL 9010, ABS, with thermal fuse, ceramic block, certified EN 54-24, BS 5839 compliant, IP35, 1438/CPD/0325
20122606	DL-K 20-165/T-EN54	Sphere speaker, 20 watts (100V & 8ohms), RAL 9016, ABS, with thermal fuse, ceramic block, certified EN 54-24, BS 5839 compliant, IP35, 1438/CPD/0325
20122601	TS-C 10-300/T-EN54	Sound column outdoor, incl. swivel bracket, 10 watts, RAL 9006, aluminium, with thermal fuse and ceramic block, certified EN 54-24, BS 5839 compliant, IP66, 1438/CPD/0315
20122602	TS-C 20-500/T-EN54	Sound column outdoor, incl. swivel bracket, 20 watts, RAL 9006, aluminium, with thermal fuse and ceramic block, certified EN 54-24, BS 5839 compliant, IP66, 1438/CPD/0315
20122603	TS-C 30-700/T-EN54	Sound column outdoor, incl. swivel bracket, 30 watts, RAL 9006, aluminium, with thermal fuse and ceramic block, certified EN 54-24, BS 5839 compliant, IP66, 1438/CPD/0315
20122604	TS-C 50-1000/T-EN54	Sound column outdoor, incl. swivel bracket, 50 watts, RAL 9006, aluminium, with thermal fuse and ceramic block, certified EN 54-24, BS 5839 compliant, IP66, 1438/CPD/0315
20194238	WA 06-77/T-EN54	Wall speaker, ABS, UL94V0, 6 watts, RAL 9016, with thermal fuse and ceramic block, certified EN 54-24, IP21C, 1438-CPR-0683
20102197	WA 06-165/T-EN54	Wall speaker, soft-line, 6 watts, MDF, white, with thermal fuse and ceramic block, certified EN 54-24, BS 5839 compliant, IP54, 1438-CPR-0231
20102197V	WA 06-165/T-EN54V	Wall speaker, soft-line, 6 watts, MDF, white, with thermal fuse and ceramic block, ballproof, housing fixed by screws, certified EN 54-24, BS 5839 compliant, IP54, 1438-CPR-0231
20102198	WA 06-165/T Metal-EN54	Wall speaker, 6 watts, RAL 9010, metal, with thermal fuse and ceramic block, certified EN 54-24, BS 5839 compliant, IP21C, 1438-CPR-0231
20173280	WA 06-165/T Metal-EN54 STR	Wall speaker, 6 watts, RAL 9010, metal, with thermal fuse, ceramic block and strobe light, certified EN 54-24, BS 5839 compliant, IP21C, 1438-CPR-0231
20102183	WA-AB 06-100/T-EN54	Wall Speaker for AB-Cabling, 2x6 watts, white, with thermal fuse and ceramic block, certified EN 54-24, BS 5839 compliant, IP54, 1438/CPD/0230
20102183V	WA-AB 06-100/T-EN54V	Wall Speaker for AB-Cabling, 2x6 watts, white, with thermal fuse and ceramic block, ballproof, housing fixed by screws, certified EN 54-24, BS 5839 compliant, IP54, 1438/CPD/0230
20184119	WA 10-165/T-EN54	Wall speaker, soft-line, 10 watts, MDF, white, with thermal fuse and ceramic block, certified EN 54-24, BS 5839 compliant, IP54, 1438-CPR-0231
20184119V	WA 10-165/T-EN54V	Wall speaker, soft-line, 10 watts, MDF, white, with thermal fuse and ceramic block, ballproof, housing fixed by screws, certified EN 54-24, BS 5839 compliant, IP54, 1438-CPR-0231
20184120	WA 10-165/T Metal-EN54	Wall speaker, 10 watts, RAL 9010, metal, with thermal fuse and ceramic block, certified EN 54-24, BS 5839 compliant, IP21C, 1438-CPR-0231
20142913	WU-AB 06-100/T-EN54	Flush mounted speaker for AB-Cabling, 2x6 watts, ABS, with thermal fuse and ceramic block, certified EN 54-24, BS 5839 compliant, IP21C, 1438-CPR-0270
20142911	WU 06-66/T-EN54	Flush mounted speaker , 6 watts, aluminium, with thermal fuse and ceramic block, certified EN 54-24, BS 5839 compliant, IP21C, 1438-CPR-0450
20142912	WU-SW 06-165/T Metal-EN54	Baffle speaker, 6 watts, metal, black, with thermal fuse, certified EN 54-24, IP21C, 1438-CPR-0270
20102245	WU 06-165/T-EN54	Flush mounted speaker, 6 watts, ABS, white, with plastic housing, thermal fuse, ceramic block, certified EN 54-24, BS 5839 compliant, IP21C, 1438-CPR-0270

ic audio GmbH
Boehringerstraße 14a
D-68307 Mannheim
Germany
Fon: + 49 (0) 6 21 / 77 09 6 - 0
Fax: + 49 (0) 6 21 / 77 09 6 - 26
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Art.No.	Type	Description
20205425	DA-D 20-130/T-EN54	Soundprojector, 20 watts, RAL 9016, ABS, with thermal fuse and ceramic block, certified EN 54-24, BS 5839 compliant, IP65, 1438-CPR-0758
20173196	DL-SE 06-130/T-EN54	Ceiling speaker, 6 watts, RAL 9016, metal, with firedome and WAGO-connector 221, certified EN 54-24, IP21C, 1438-CPR-0642
20173325	DL-SQ 06-130/T-EN54	Square design ceiling speaker, 6 watts, RAL 9016, metal, with firedome and WAGO-connector 221, certified EN 54-24, IP21C, 1438-CPR-0642
20173197	DL-SE 06-165/T-EN54	Ceiling speaker, 6 watts, RAL 9016, metal, with firedome and WAGO-connector 221, certified EN 54-24, IP21C, 1438-CPR-0642
20194233	DL-SE 10-165/T-EN54	Ceiling speaker, 10 watts, RAL 9016, metal, with firedome and WAGO-connector 221, certified EN 54-24, IP21C, 1438-CPR-0642
20194234	DL-SE 10-200/T-EN54	Ceiling speaker, 10 watts, RAL 9016, metal, with firedome and WAGO-connector 221, certified EN 54-24, IP21C, 1438-CPR-0642
20194235	DL-SE 20-200/T-EN54	Ceiling speaker, 20 watts, RAL 9016, metal, with firedome and WAGO-connector 221, certified EN 54-24, IP21C, 1438-CPR-0642
20142904	DL-S 10-130/T plus-EN54	Ceiling speaker, 2-way-system, 10 watts (100V & 8ohms), RAL 9016, ABS, firedome certified EN 54-24, IP21C 1438-CPR-0431
20183626	DL-S 25-130/T plus-EN54	Ceiling speaker, 2-way-system, 25 watts (100V & 8ohms), RAL 9016, ABS, firedome certified EN 54-24, IP21C, 1438-CPR-0431
20194132	DL-S 50-165/T plus-EN54	Ceiling speaker, 2-way-system, 50 watts (100V & 8ohms), RAL 9016, metal, firedome certified EN 54-24, IP21C, 1438-CPR-0431
20205426	DL-H 20-100/T plus-EN54	Hemi-sphere speaker, 2-way-system, bassreflex, 20 watts (100V & 8ohms), RAL 9016, ABS, with thermal fuse, ceramic block, certified EN 54-24, BS 5839 compliant, IP65, 1438-CPR-xxxx
20142897	DL 06-130/T plus-EN54	Ceiling speaker, 2-way-system, 6 watts, RAL 9010, metal, with thermal fuse and ceramic block, firedome, certified EN 54-24, BS 5839 compliant, IP21C 1438-CPR-0233
20102193	DL 10-165/T plus-EN54	Ceiling speaker, 2-way-system, 10 watts, RAL 9010, metal, with thermal fuse and ceramic block, firedome, certified EN 54-24, BS 5839 compliant, IP21C, 1438-CPR-0233
20102194	DL 20-200/T plus-EN54	Ceiling speaker, 2-way-system, 20 watts, RAL 9010, metal, with thermal fuse and ceramic block, firedome, certified EN 54-24, BS 5839 compliant, IP21C, 1438-CPR-0233
20142881	DL-BR 15-130/T plus-EN54	Bassreflex-ceiling speaker, 2-way-system, 15 watts (100V & 8ohms), RAL 9016, ABS, with thermal fuse, certified EN 54-24, IP21C, 1438-CPR-0435
20142882	DL-BR 30-165/T plus-EN54	Bassreflex-ceiling speaker, 2-way-system, 30 watts (100V & 8ohms), RAL 9016, ABS, with thermal fuse, certified EN 54-24, IP21C, 1438-CPR-0435
20194133	DL-BR 60-200/T plus-EN54	Bassreflex-ceiling speaker, 2-way-system, 60 watts (100V & 8ohms), RAL 9016, metal, with thermal fuse, certified EN 54-24, IP21C, 1438-CPR-0698
20194237	DL-BR-SUB 120/T-EN54	Bassreflex-ceiling subwoofer, 120 watts (100V & 8ohms), RAL 9016, metal, compliant EN 54-24, IP21C
20122643	MS 15-100/T white-EN54	Monitor speaker, 2-way-system, swivel bracket included, 15 watts (100V & 8ohms), ABS, white, certified EN54-24, BS 5839 compliant, 1438-CPR-0348
20122644	MS 15-100/T black-EN54	Monitor speaker, 2-way-system, swivel bracket included, 15 watts (100V & 8ohms), ABS, black, certified EN54-24, BS 5839 compliant, 1438-CPR-0348
20122645	MS 30-130/T white-EN54	Monitor speaker, 2-way-system, swivel bracket included, 30 watts (100V & 8ohms), ABS, white, certified EN54-24, BS 5839 compliant, 1438-CPR-0348
20122646	MS 30-130/T black-EN54	Monitor speaker, 2-way-system, swivel bracket included, 30 watts (100V & 8ohms), ABS, black, certified EN54-24, BS 5839 compliant, 1438-CPR-0348
20122647	MS 50-165/T white-EN54	Monitor speaker, 2-way-system, swivel bracket included, 50 watts (100V & 8ohms), ABS, white, certified EN54-24, BS 5839 compliant, 1438-CPR-0348
20122648	MS 50-165/T black-EN54	Monitor speaker, 2-way-system, swivel bracket included, 50 watts (100V & 8ohms), ABS, black, certified EN54-24, BS 5839 compliant, 1438-CPR-0348
20206427	PRO 150-200/T plus-EN54	Coaxial horn speaker, 2-wax-system, bassreflex, 150 watts, white, ABS, certified EN 54-24, IP66, 1438-CPR-xxxx
20101847	MS active 165 white	Monitor speaker, active-system, mounting bracket included, 2x40 watts, ABS, white
20101846	MS active 165 black	Monitor speaker, active-system, mounting bracket included, 2x40 watts, ABS, black

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