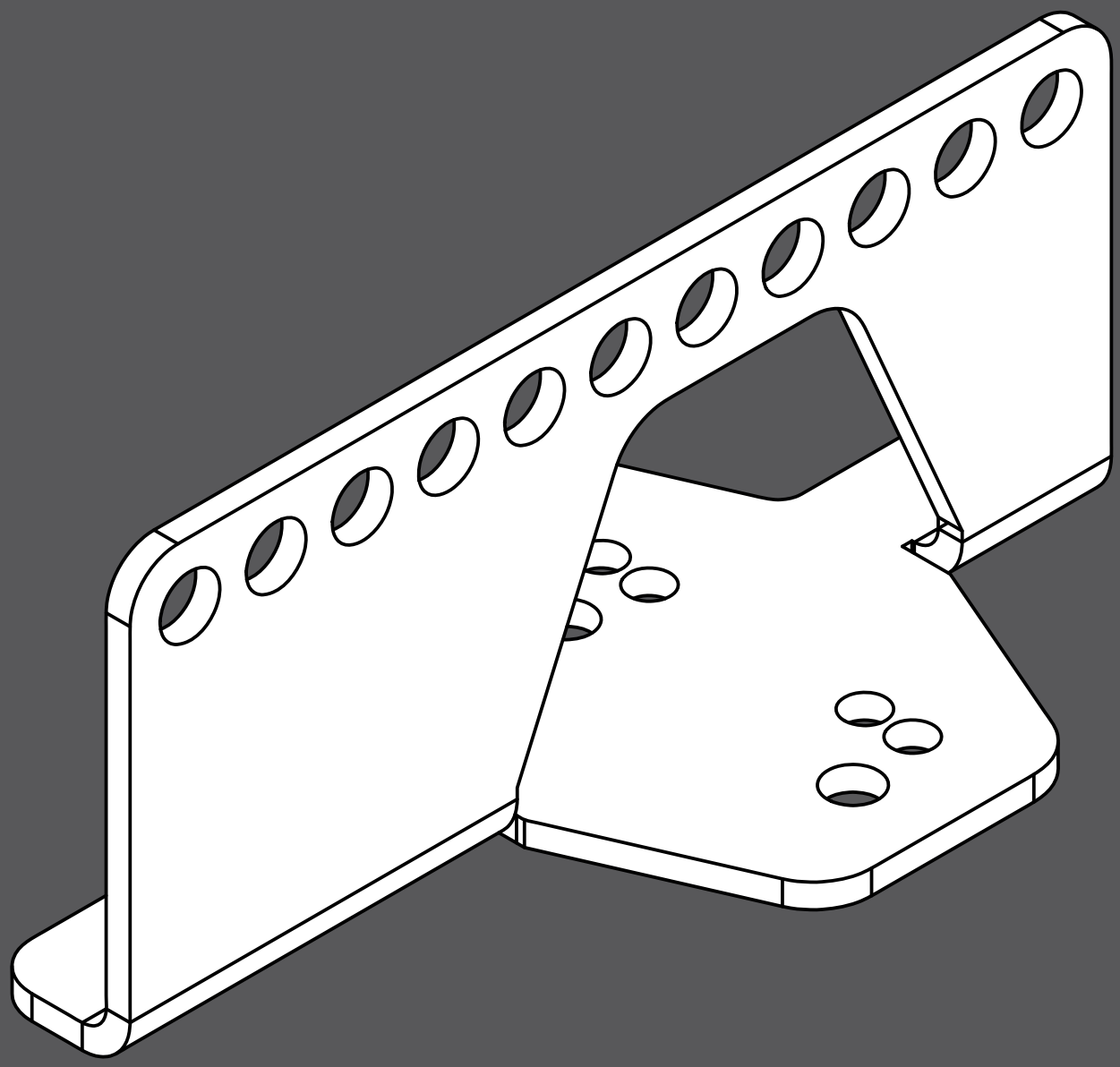
Z

Z5817

Mounting instructions 1.1 en



d&b audiotechnik

Notes on document version

Version 1.1:
Initial edition

General information

Z5817 Mounting instructions

Version: 1.1 en, 03/2026, D2802.EN .01

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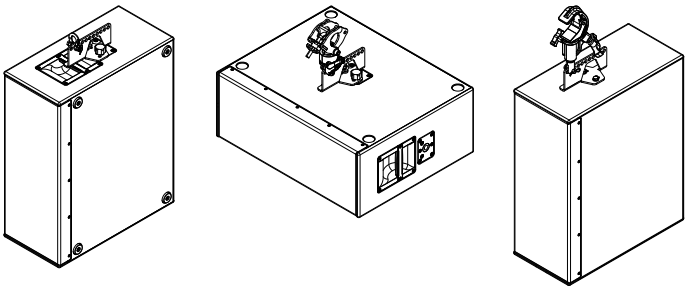
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Contents

1 Z5817 B10-SUB Flying adapter **4**
1.1 Intended use 4
1.2 Safety precautions 4
1.3 Scope of supply and weight 4
1.4 Mounting options and angle settings 5
1.5 Assembly 6
1.5.1 B10-SUB/B10N-SUB vertical (upright) 6
1.5.2 B10-SUB/B10N-SUB horizontal 6
1.5.3 Bi10-SUB/Bi10N-SUB vertical (upright) 6
2 Manufacturer's declarations **7**
2.1 Conformity of rigging components 7
2.2 Disposal 7

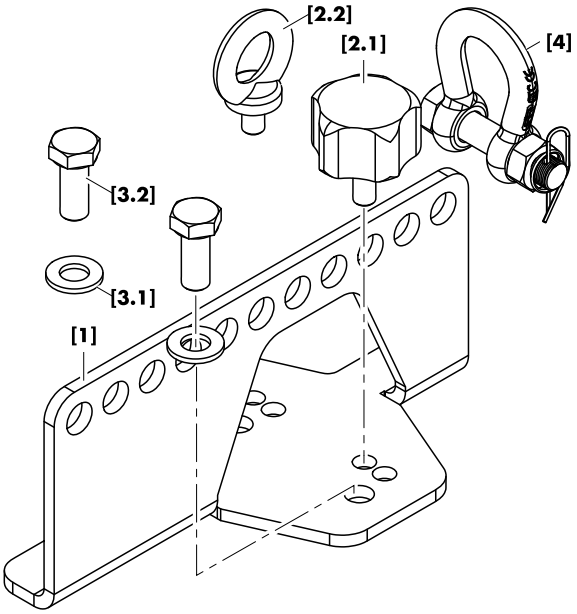
1 Z5817 B10-SUB Flying adapter



Intended use

The Flying adapter can be used with the following rigging components (left to right):

- Using the enclosed shackle allows the cabinet to be suspended using an appropriate steel wire rope or chain.
- Using the d&b Z5147 Rota clamp allows the cabinet to be deployed to overhead bars or truss with a tube diameter of up to 50 mm (2″).
- Using the d&b Z5015 TV spigot together with the d&b Z5012 Pipe clamp allows the cabinets to be deployed to overhead bars or truss with a tube diameter of up to 70 mm (2.75″).



1.1 Intended use

The d&b Z5817 B10-SUB Flying adapter is also applicable for the d&b Bi10-SUB as well as for the B10N-SUB and Bi10N-SUB loudspeaker and must only be used as described in these mounting instructions.

1.2 Safety precautions

General safety

- Installation and setup should only be carried out by qualified and authorized personnel observing the valid national Rules for the Prevention of Accidents (RPA).
- It is the responsibility of the person installing the assembly to ensure that the suspension/fixing points are suitable for the intended use.
- Always carry out a visual and functional inspection of the items before use. In case there is any doubt as to the proper functioning and safety of the items, these must be withdrawn from use immediately.

Load safety information

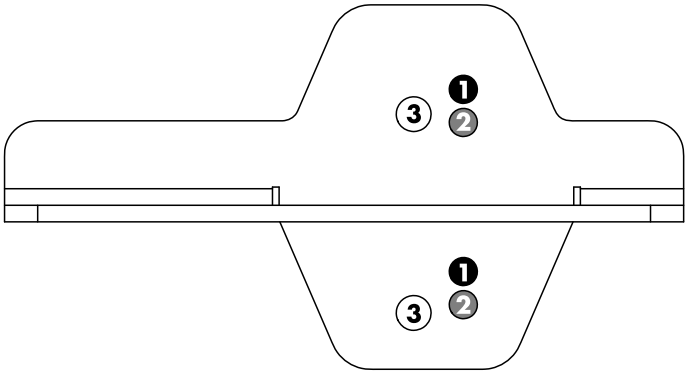
The d&b Z5817 B10-SUB Flying adapter is designed to support a single cabinet.
No additional loads must be added.

1.3 Scope of supply and weight

Please verify the shipment for completeness and proper condition of the items.

Qty.	d&b Code	Description
1	**Z5817**	B10-SUB Flying adapter **[1]**
Including:		
Mobile application		
1 1		Hand bolt M8 x 16 **[2.1]** Safety eye bolt M8 **[2.1]**
Install application		
2 2		U washer 10.5 **[3.1]** Hex head bolt M10 x 25 **[3.2]**
1		1t shackle **[4]**
	D2802.EN .01	Z5817 Mounting instructions

Weight .....0.9 kg (2 lb)



1.4 Mounting options and angle settings

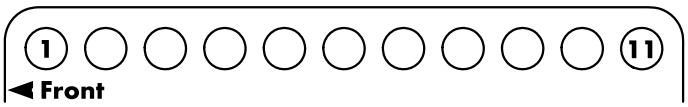
Mounting plate holes

The mounting plate of the adapter provides three dedicated pairs of holes:

Pair ❶ :
Used with B10-SUB cabinets in vertical (upright) orientation when the adapter is attached to the side panel (refer to ⇒ Chapter 1.5.1 "B10-SUB/B10N-SUB vertical (upright)" on page 6).

Pair ❷ :
Used with B10-SUB cabinets in horizontal orientation when the adapter is attached to the top panel (refer to ⇒ Chapter 1.5.2 "B10-SUB/B10N-SUB horizontal" on page 6).

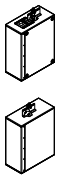
Pair ③ :
Used with Bi10-SUB cabinets in vertical (upright) orientation when the adapter is attached to the side panel (refer to ⇒ Chapter 1.5.3 "Bi10-SUB/Bi10N-SUB vertical (upright)" on page 6).



Hole grid

The hole grid of the adapter provides a total of 11 holes allowing the following vertical tilt angles (approximate values [°]):

Vertical (upright) orientation



Hole	1	2	3	4	5	6	7	8	9	10	11
B10	7.5	5	2.5	0	-2.5	-5	-7.5	-10	-12.5	-15	-17
B10N	10	7	5	2	0	-3	-5	-8	-10	-13	-15
Bi10	14	12	9	6	3	1	-1	-4	-6	-8	-10
Bi10N	16	13	11	9	6	4	1	-1	-3	-5	-8

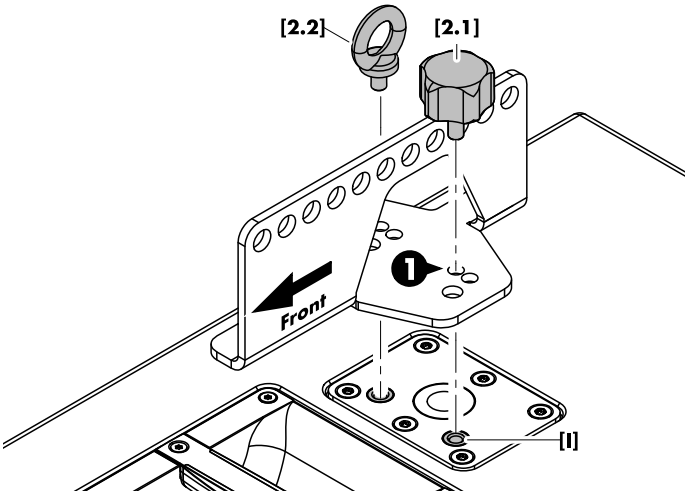
Horizontal orientation



Hole	1	2	3	4	5	6	7	8	9	10	11
B10	13.5	9	5	0	-4.5	-10	-15	-19	-23	-27	-30
B10N	17	13	8	3	-2	-8	-10	-15	-19	-22	-28

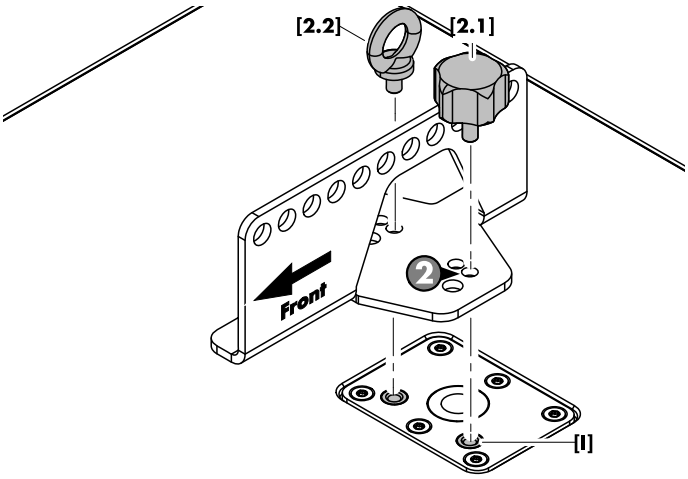
1.5 Assembly

1.5.1 B10-SUB/B10N-SUB vertical (upright)



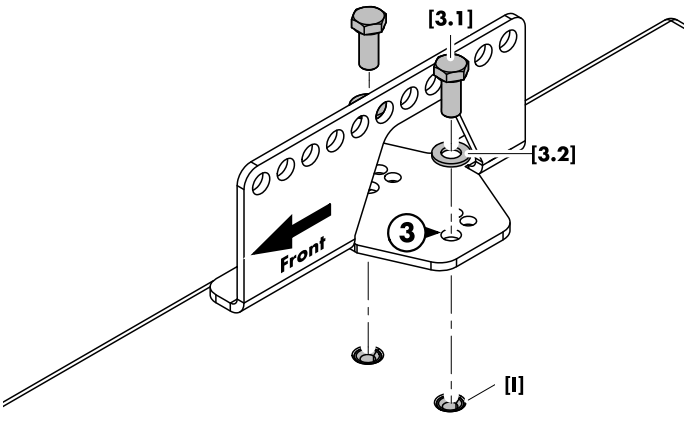
1. Observe the direction of the flying adapter, as shown in the graphic opposite.
2. With the cabinet in upright orientation, attach the adapter to the M8 threaded inserts **[I]** of th side panel using the hand bolt **[2.1]** and the safety eye bolt **[2.2]** in connection with hole pair ❶.

1.5.2 B10-SUB/B10N-SUB horizontal



1. Observe the direction of the flying adapter, as shown in the graphic opposite.
2. With the cabinet in horizontal orientation, attach the adapter to the M8 threaded inserts **[I]** of the top panel using the hand bolt **[2.1]** and the safety eye bolt **[2.2]** in connection with hole pair ②.

1.5.3 Bi10-SUB/Bi10N-SUB vertical (upright)



Tools required: Torque wrench (size #17)

1. Observe the direction of the flying adapter, as shown in the graphic opposite.
2. With the cabinet in upright orientation, attach the adapter to the M10 threaded inserts **[I]** of the side panel using the U-washers **[3.1]** and the hex head bolts **[3.2]** in connection with hole pair ③.
3. Tighten the screws to a maximum torque of 25 N·m.

2.1 Conformity of rigging components

This declaration applies to:

- **d&b Z5817 B10-SUB Flying adapter**

by d&b audiotechnik GmbH & Co. KG.

All product variants are included, provided they correspond to the original technical version and have not been subject to any later design or electromechanical modifications.

We herewith declare that said products are in conformity with the provisions of the respective directives including all applicable amendments.

Detailed and applicable declarations are available on request and can be ordered from d&b or downloaded from the d&b website at www.dbaudio.com.

2.2 Disposal



When out of use, the rigging components must be disposed of in accordance with the national environmental regulations.

Ensure that damaged rigging components are disposed of in a way that they cannot be used again.

WEEE-Reg.-Nr. DE: 13421928

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