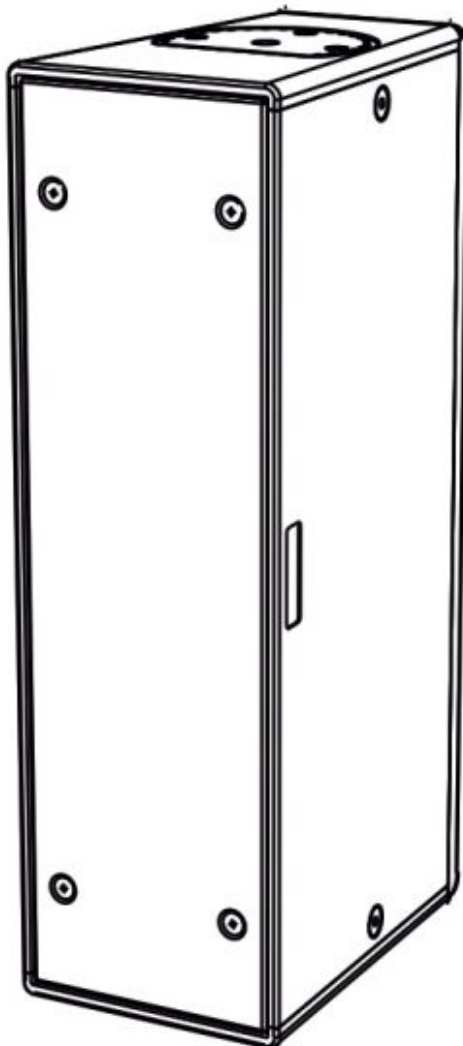




dB Technology IS251 2-Ways Passive Speaker User Manual

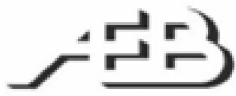
[Home](#) » [dB Technology](#) » dB Technology IS251 2-Ways Passive Speaker User Manual 

dBTechnologies



IS25T
QUICK START USER MANUAL
Section 1

The warnings in this manual must be observed together with the "USER MANUAL – Section 2".
Die Warnungen in diesem Handbuch müssen in Verbindung mit der "BEDIENUNGSANLEITUNG – Abschnitt 2" beobachtet werden".



A.E.B. Industriale Srl Via Brodolini, 8 Località Crespellano 40053 VALSAMOGGIA

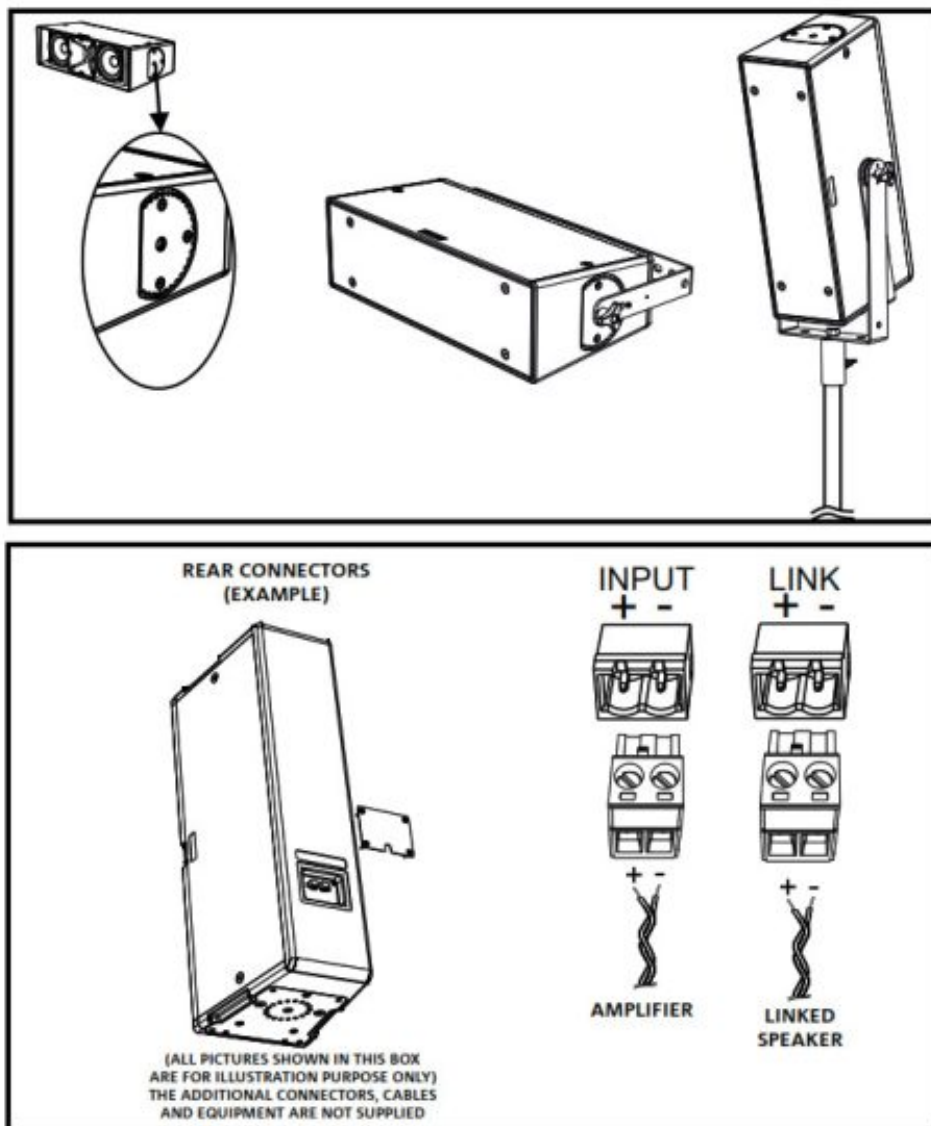


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EXAMPLES OF INSTALLATION WITH OPTIONAL ACCESSORIES

SEE THE COMPLETE MANUAL FOR FURTHER DETAILS AND FOR THE COMPLETE LIST OF THE ACCESSORIES. THE PICTURES ARE FOR INFORMATION ONLY.



Contents

[1 MAIN FEATURES](#)

[2 ACOUSTIC SECTION](#)

[3 POWER SECTION](#)

[4 DIMENSIONS AND WEIGHT](#)

[5 Documents / Resources](#)

[6 Related Posts](#)

MAIN FEATURES

Type:	2-ways passive speaker, wooden box, water paint coating
Connector type:	Euroblock (Phoenix)
Main installation uses:	Wall mounted/horizontal/vertical
Main accessories:	Optional brackets
Rigging points:	Integrated mechanics

ACOUSTIC SECTION

HF exit:	1"
HF voice coil:	1.4"
LF transducer:	2x 5"
LF voice coil:	1"
Sensitivity:	94.5 dB
Frequency response (-6 dB):	85 Hz -20 kHz (dBTechnologies preset)
Max SPL (calculated):	121.5 dB (peak power)
Dispersion (H x V):	100° x 60°
Xover frequency:	1.5 kHz (internal Xover)

POWER SECTION

Nominal Impedance:	8 Ω
Power Handling (RMS):	120 W
Power Handling (Peak):	480 W

DIMENSIONS AND WEIGHT

Width:	152 mm 6 in
Height:	485 mm 19 in
Depth:	240 mm 9.4 in
Weight:	7 kg 15.4 lbs

Check the updated version of this document on: www.dbtechnologies.com, where you can find also all the suggestions about EQ for the best use of this speaker.



CAUTION: For installation and the usage of the accessories is mandatory to refer to the complete user manual, available on: www.dbtechnologies.com, any other usage is prohibited.



<https://www.dbtechnologies.com/qrcode/001083/>

Scan with your QR Reader
App to download the
complete User Manual!

Features, specification and appearance of products are subject to change without notice.dBTechnologies reserves the right to make changes or improvements in design or manufacturing without assuming any obligation change or improve products previously manufactured.

Documents / Resources

	dB Technology IS251 2-Ways Passive Speaker [pdf] User Manual IS251 2-Ways Passive Speaker, IS251, 2-Ways Passive Speaker
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