

Ultra-compact, full range, two way passive cabinet for background sound reinforcement. It consists of a 4" low/mid woofer with one 0,5" high frequency dome tweeter with line transformer. It offers 100° x 90° dispersion, 105 dB SPL and 60 W program.



Key features

- Ultra-compact, high performance
- Background sound reinforcement
- LUKA processor optimised preset
- White, black colour
- Rugged design
- Indoor & outdoor application
- Low and High impedance selector with 5 taps
- Outdoor and indoor application, IP66 rating
- 8 ohm or 100V line operation

Applications

- Club & Bar installations
- Theatres
- Houses of worship
- Broadcast
- Multi media spaces
- Public address

General description & specifications

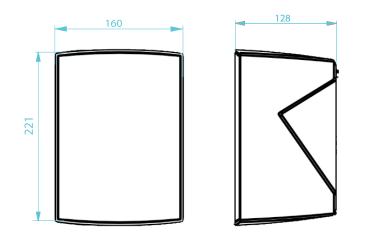
The ELVA-4T is a full range, two way, ultra-compact passive cabinet designed to give exceptional sound quality for distributed applications with high quality background music and speech reproduction.

It features a 4" low/mid transducer with rubber surround and a 0,5" high frequency driver. Manufactured in high quality ABS a

dedicated wall bracket is included as well as aluminium mesh grill and weatherproof terminal cover with an IP66 rating.

The cabinet can be selected as 80hm low impedance or high impedance for 100V installations via a rotary switch at the rear of the enclosure.

Dimensional Drawing



Datasheet V.25.01



Technical Data

Frequency range	100 Hz – 20 KHz (-10dB)
Frequency response	120 Hz – 18 KHz (± 3dB)
Max SPL @ 80hm	105 dB – 110 dB peak
Components	
• LF:	1 x 4" (102 mm), 1" voice coil, (25 mm)
• MF / HF:	1 x 0,5" dome tweeter
Sensitiivity @ 8 Ohm	90 dB (1w @ 1m)
Rated Power @ 8 Ohm Transformer taps @ 100v	30 W AES, 60 W program, 120 W peak 1,9 W, 3,75 W, 7,5W, 15 W, 30 W
Coverage	100° H x 90° V
Nominal Impedance	8 Ohm L100V
Connectors	4 x barrier terminal blocks
Finish	Black and white finish
Material	ABS, painted mesh aluminium grill
Dimensions	160 x 221 x 128 (mm) (H x W x D)
Weight	2,5 Kg
Fittings	1 x M4 safety, 2 x M4 wall bracket
Accessories	Wall bracket included
Other info	IP66 rating when used with accesory terminal cover.

Accessories

Plastic cover with gland connector and Accessories for the wall and safety cable euroblock input connector





