

**4x2.5" Neodymium Magnet Array Acoustic Column Speaker**

**Description**

Designed for small to medium-sized video conference rooms, digital courtrooms, conference centers, auditoriums, lecture halls, and other speech amplification systems, as well as background music systems in various architectural spaces such as churches, museums, transportation hubs, and public areas like squares. It addresses the issue of traditional conference room speakers being too large and unsightly when wall-mounted.

**Features**

- ▶ 4x2.5" high-performance neodymium magnetic drive units.
- ▶ The array column speaker features a streamlined design with a newly designed Apple Gray color, which is understated, steady, aesthetically pleasing, and practical. It is suitable for sound amplification in various architectural spaces, delivering beautiful and pleasing sound quality.
- ▶ The column speaker uses an ABS hybrid aluminum alloy reinforced enclosure, making it sturdy and durable.
- ▶ The newly designed round waveguide port creates a unique low-frequency cardioid dispersion, producing crisp and pleasant high tones, naturally rich and full midtones, and deep bass.
- ▶ Optional installation accessories include a level device, handle device, and anti-vibration rubber pads.



▲ conference rooms



▲ museums



**Ordering Code:**

- LA-425LB V2: 100W@4OHM, Black
- LA-425B V2: 100W@4OHM, 60W@100V, 30W@70V, Switchable between music/speech modes, Black
- LA-425LW V2: 100W@4OHM, White
- LA-425W V2: 100W@4OHM, 60W@100V, 30W@70V, Switchable between music/speech modes, White

Model	LA-425LB V2	LA-425B V2
Speaker Driver	4x2.5" neodymium magnetic	
Input Modes	Constant impedance	Constant voltage
Operating Modes	/	Switchable between music/speech modes
Input	4 Ω	100V/70V/4 Ω
Rated Power (4 Ω)	100W (400W, Peak)	
Rated Power (100V)	/	60W/30W/15W/7.5W
Rated Power (70V)	/	30W/15W/7.5W/3.7W
Sensitivity (1m/1W@4 Ω)	94dB	
Sensitivity (1m/1W@100V/70V)	/	92dB
SPL in Designated Band (4 Ω)	111dB	
SPL in Designated Band (100V/70V)	/	109dB
Effective Frequency Range	106Hz~20kHz	
Enclosure Material	ABS hybrid aluminum alloy reinforced enclosure	
Grille Material	Metal mesh	
Dispersion Angle	Vertical 20° , Horizontal 120°	
Mounting Holes	2 x M6	
Mounting System	Adjustable angle mounting bracket or narrow wall distance mounting bracket	
Color	Black/White	
Connection Method	1 x NL4 socket (+1/-1) + 1 x Phoenix terminal	
Dimensions (H x W x D)	670 x 80 x 100mm	
Net Weight	2.2kg	3kg
Gross Weight	6.5kg (box of 2)	7.1kg(box of 2)