



HC 522 | 2-Way HiFi In-Ceiling Speaker
HC 523 | 2-Way HiFi In-Wall Speaker
HC 524 | Double 2-Way HiFi In-Wall Speaker

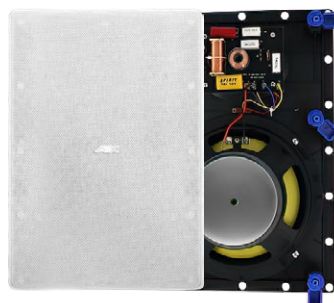


Explore premium audio discreetly with our HiFi In-Ceiling/In-Wall Speaker category, featuring the HC Series HiFi 5inch – a pinnacle of acoustic excellence. This series/model name represents a meticulous fusion of high-fidelity sound and seamless integration. Immerse yourself in a refined auditory experience, whether hidden in your ceiling or wall. Elevate your home audio setup with the HC Series HiFi 5inch, where sophisticated design meets uncompromising sound quality, setting a new standard for in-ceiling and in-wall speakers in the HiFi category.

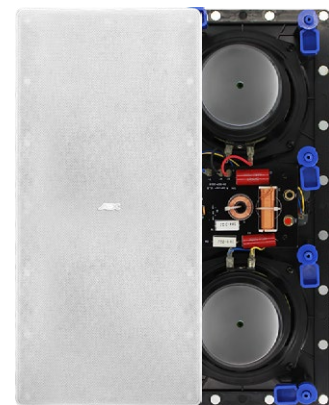
- Reproduces music with genuine hi-fi fidelity, pairing a dedicated woofer and tweeter for crisp, detailed highs.
- HC 522, 100 V line taps: 20 W, 10 W, 5 W.
- HC 524, 100 V line taps: 50 W, 25 W, 12.5 W.
- HC 523, 100 V line taps: 20 W, 10 W, 5 W.
- Discreet moulded ABS enclosure resists moisture and impact while sitting light and unobtrusive in the ceiling or on the wall.
- HC 522, Ø218 × 88 mm, cut-out Ø180 mm, 1.2 kg.
- HC 524, 425 × 197 × 80 mm, cut-out 384 × 155 mm, 2.5 kg.
- HC 523, 290 × 190 × 84 mm, cut-out 252 × 152 mm, 1.4 kg.
- Specified for hotels, restaurants, retail stores, boutiques, lounges and hospitality interiors.



HC 522



HC 523



HC 524



HC 522 | 2-Way HiFi In-Ceiling Speaker
HC 523 | 2-Way HiFi In-Wall Speaker
HC 524 | Double 2-Way HiFi In-Wall Speaker

Technical Specification

	HC 522	HC 523	HC 524
Rated Input (RMS)	40W	40W	50W
Peak Power Handling	80W	80W	100W
Power Taps (100V)	20W, 10W, 5W	20W, 10W, 5W	50W, 25W, 12.5W
Rated Impedance	0.5kΩ, 1.0kΩ, 2.0kΩ / 8Ω	0.5kΩ, 1.0kΩ, 2.0kΩ / 8Ω	0.2kΩ, 0.4kΩ, 0.8kΩ / 8Ω
Frequency Response	85Hz - 19kHz	85Hz - 19kHz	80Hz - 180kHz
Frequency Range (-10 dB)	65Hz - 20kHz	65Hz - 20kHz	70Hz - 20kHz
Sensitivity (1W/1m)	86dB	86dB	90dB
Maximum Peak SPL	105dB (Calculated)	105dB (Calculated)	110dB (Calculated)
Coverage Angle	120	110 X 110	120 x 110
Speaker Component	5.25" Kevlar Woofer + 0.76" Pivoting Silk Dome Tweeter	5.25" Kevlar Woofer + 0.76" Pivoting Silk Dome Tweeter	2x 5.25" Kevlar Woofer + 0.76" Pivoting Silk Dome Tweeter
Tweeter EQ Control	+2dB / -2dB	+2dB / -2dB	+2dB / -2dB
Safety	EN IEC 62368-1	EN IEC 62368-1	EN IEC 62368-1
Material & Finish	Enclosure: ABS, Grille: Steel	Enclosure: ABS, Grille: Steel	Enclosure: ABS, Grille: Steel
Connectors	Spring Clip Terminals	Spring Clip Terminals	Spring Clip Terminals
Cutout Dimension	Ø 180 mm	252 x 152 mm	384 x 155 mm
Dimensions	Ø 218 x 88 mm	290 x 190 x 84 mm	425 x 197 x 80 mm
Weight	1.2KG	1.4 KG	2.5KG