



The CX530-BT is a truly flexible Bluetooth Ceiling Speaker system that is suitable to complement the Business Audio Solution AEX System introduced. The unit has a built-in Bluetooth module that can pair to any smartphones, iPod, tablet or any Bluetooth enabled device, be it iOS or Android. Once it is paired, it allows Bluetooth music to be played from any mobile devices on the fly. The CX530-BT consists

of a 5.25" loudspeaker driver, providing high fidelity music reproduction. It can be paralleled to up to 3 slave 8-ohm passive coaxial CX 530 speakers for larger area coverage. Its simple and easy to install design makes it a suitable high quality music and audio solution for restaurants, cafes, hotel guest room, offices, gym, and spa.

- A full-range 5.25-inch driver streams high-fidelity music straight from any iOS or Android phone, tablet or player over a built-in Bluetooth 4.2 module, with no source wiring required.
- Expandable by design: one active CX 530-BT drives up to three passive CX 530-Slave units in parallel for even 180-degree coverage across a wider area.
- CX 530-BT, mains-powered active speaker: AC 100-240 V adapter with a built-in amplifier rated up to 50 W.
- CX 530-Slave, 8 ohm passive coaxial speaker, 10 W.
- Discreet moulded ABS frame in white behind a treated steel-alloy mesh grille that blends cleanly into any ceiling.
- CX 530-BT, Ø188 × 76 mm, cut-out Ø170 mm, 0.9 kg.
- CX 530-Slave, Ø188 × 76 mm, cut-out Ø170 mm, 0.6 kg.
- Ideal for restaurants, cafes, hotel guest rooms, offices, gyms and spas.



CX 530-BT

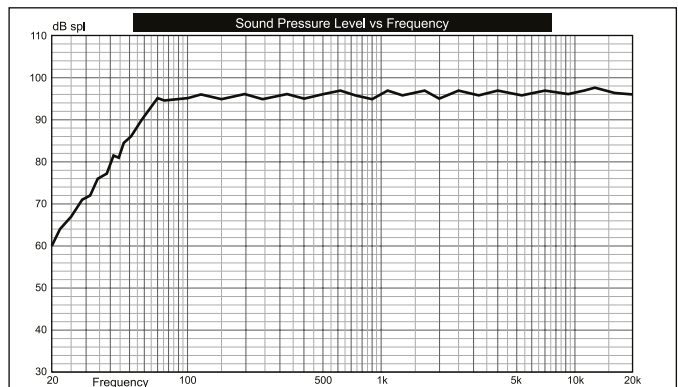


CX 530

Technical Specification

	CX 530-BT	CX 530-Slave
Power Supply	adapter AC100V-AC240V±10% 50-60Hz	NA
Power Consumption	Max 50W (4CH)	10W
Frequency Response	100Hz - 18khz	100Hz - 18khz
Coverage Angle (1kHz, -6dB)	180 °	180 °
Speaker Component	full range 5.25"	full range 5.25"
Wireless	Bluetooth 4.2	NA
THD	<0.05% at 1kHz, 1/3 rated power	<0.05% at 1kHz, 1/3 rated power
S/N	>70dB	>70dB
Protocols	HFPV1.5, A2DPV1.2, AVRCPV1.4, HSP1.2, GA VDP1.2, IOP	NA
Material & Finish	Frame: ABS, white Grille: Treated Steel Alloy Mesh, white	Frame: ABS, white Grille: Treated Steel Alloy Mesh, white
Cutout Dimension (Ø)	170 mm	170 mm
Dimensions	Dia. 188 x 76 mm	Dia. 188 x 76 mm
Weight	0.9 Kg	0.6 KG

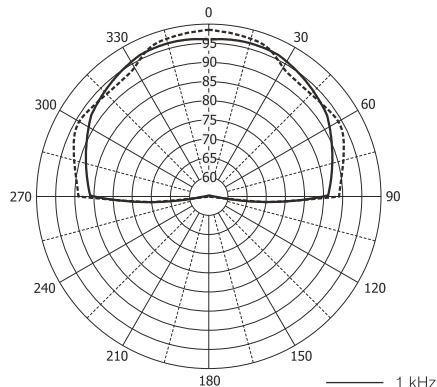
Frequency Response



CX 530-BT

* at 1 W / 1 m

SPL Polar Plot



* at 1W / 1m