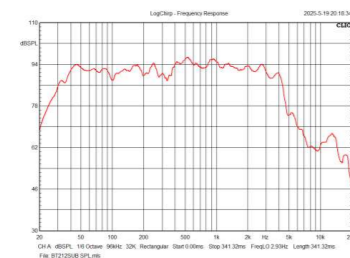
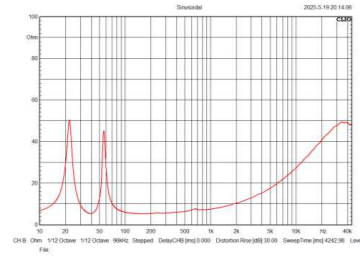
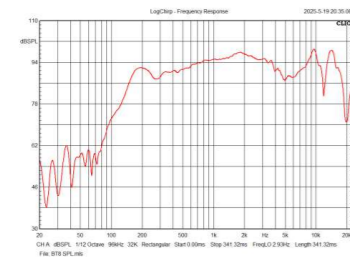
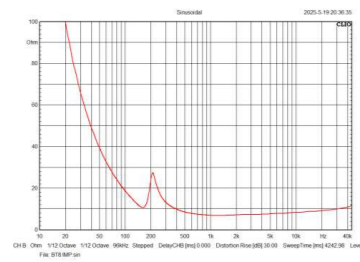




BT8/BT112SUB

The BT8/BT112SUB system is a compact yet powerful active sound reinforcement solution tailored for small to mid-sized venues. Combining the clarity of a passive line-source column with the versatility of a powered subwoofer, it delivers smooth dispersion, extended bass, and intuitive control—all in a discreet, durable design. Ideal for both portable and fixed installations in modern educational, commercial, and worship spaces.



Optimized Column Design

The BT8 features 8×3" neodymium drivers housed in a weather-resistant aluminum enclosure. Its slim profile blends easily with any architecture, while its line-source characteristics ensure long-throw coverage and precise speech intelligibility. Multiple mounting options and hidden wiring allow for clean, flexible installations.

Powerful, Integrated Subwoofer

BT112SUB is a 12" active subwoofer with a bass-reflex enclosure and rugged plywood construction. Its dual-channel Class D amplifier (2×700W) powers both the sub and BT8 column. Integrated DSP and a 6-input digital mixer with mic, line, Bluetooth, and USB sources provide plug-and-play convenience without external processors or mixers.

Complete, Flexible Control

Featuring EQ, mic effects, gain control, and signal routing, BT112SUB functions as both subwoofer and system controller. It simplifies sound system deployment in any venue, offering powerful performance, quick setup, and consistent results for users of all levels.

Applications



MEDLUM TO SMALL-SCALE LIVE PERFORMANCES



COCKTAIL PARTIES AND PRODUCT LAUNCHES



CHURCHES, AUDITORIUMS, THEATERS, THEMED PARTIES, MUSEUMS



BAND PERFORMANCES AND MULTI-PURPOSE HALLS



BT8/BT112SUB	
Drivers	LF: 1 x 12" (300mm) MHF: 8×3" neodymium (87mm)
Frequency Response (-3dB)	LF: 40Hz~300Hz MHF: 130Hz~20KHz
Frequency Response (-10dB)	LF: 35Hz~300Hz MHF: 110Hz~19KHz
Dispersion (-6dB)	Hor. 80°, with vertical cylindrical wave propagation
Max SPL	LF: 122dB (continuous)/128dB (peak) MHF: 121dB (continuous)/127dB (peak)
Rated Power (AES)	LF: 400W MHF: 240W
PEAK Power	LF: 1600W MHF: 960W
Amplifier Circuitry	Class D
Amplifier Frequency Response (0/-5dB)	20Hz~20kHz
Amplifier Power (4Ω)	1400W
DSP Sampling Rate	96kHz/24-bit
Impedance	LF: 4Ω MHF: 8Ω
SNR	≥95dB
THD	≤0.05%
Input/Output Connectors	XLR-F/M, RCA, 6.35mm jack
Amplifier Output Connectors	2 four-core professional speaker socket MLF Out 1+ 1-
AC Power Operating Range	AC 220V~240V 50Hz/60Hz
Dimensions (HxWxD)	BT112SUB 536 x 326 x 516 mm BT8 810 x 100 x 109 mm
Net Weight	BT112SUB 42kg BT8 5.6kg