

SUB110P

10" inch active low-frequency speaker

DESCRIPTION

The SUB active subwoofer series adopts a new exterior structure and a new surface painting process to form a low-frequency speaker. The bass unit adopts a high-power voice coil with built-in high cut function. The high-power amplifier module without balanced network is designed without protection to minimize interference and improve sound quality. It can provide excellent low-frequency performance for applications such as mobile performances, churches, auditoriums, multifunctional halls, and small and medium-sized conference rooms. It can provide high sound pressure levels and has excellent performance in ultra-low frequency dynamic music.



FEATURES

- Ultra high output and excellent low-frequency performance
- Adopting a built-in low-frequency divider design, the sound quality is more natural, delicate, and pleasant to listen to.
- D-class high-power amplifier module
- High power voice coil long stroke direct radiation low-frequency unit
- Exquisite, professional, and elegant appearance has perfect performance in any application situation
- Sturdy spray painted wooden box for long-lasting durability
- Sound quality characteristics: clean, powerful, and not losing elasticity.

TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response(-3db):	50Hz-250Hz
	Max SPL @ 1m:	111dB/117dB(PEAK)
Transducers	Woofer:	1 x 10" Subwoofer
Input/Output section	Input signal:	Balanced 20kΩ, Unbalanced 10kΩ
	Input Connectors:	1 x XLR
Power section	Total Power:	230W(RMS); 460W(MUSIC); 920W(PEAK);
	Nominal Impedance (Ohm):	8Ω
	Voltage range:	AC 220V-240V~, 50/60Hz (or AC 110V-120V~, 50/60Hz)
Physical specifications	Cabinet/Case Material:	15mm Plywood
	Handles:	2 x Wooden handle
	Grille:	Polypropylene plastic injection molding, power coated grill
	Color:	Black
Size	Dimension (W x D x H):	398 x 350 x 310mm / (15.7 x 13.8 x 12.2in)
	Package Dimensions (W x D x H):	495 x 445 x 425mm / (19.5 x 17.5 x 16.7in)
Weight	Net Weight:	11 kg / 24.3 lb
	Gross Weight:	12.8 kg / 28.2 lb