



CR-210B/CR-210BA

Passive/Active Fly sub for Dual 10" Line Array Speaker



Feature:

- Together with the full frequency line array speaker, it is hung in groups to form a line array, with a width consistent with the full frequency box. It is compact in size, compact in structure, lightweight, and easy to connect and install, providing a wider low-frequency response for the system. It is one of the optional speakers for the L-series line array. Especially suitable for low-frequency supplementary use in outdoor mobile performances.
- The Amplifier module is digital 3 Chanals (1500w+1500w+2000w), it can easy push 4 pcs CR-210& Subwoofer itself. The Ampilifer module Integrated with advanced 96K sampling DSP which is with FIR, EQ, RS-485 interface, 32 devices can be adjust in the same networking.
- Professional design of aluminum alloy fast lifting structure provides a simple, fast, stable, and safe lifting method for fixed installation and mobile performance. Combined with full frequency CR-210, it can be combined into 2+1, 4+1, 8+2 set 12+3 system normally

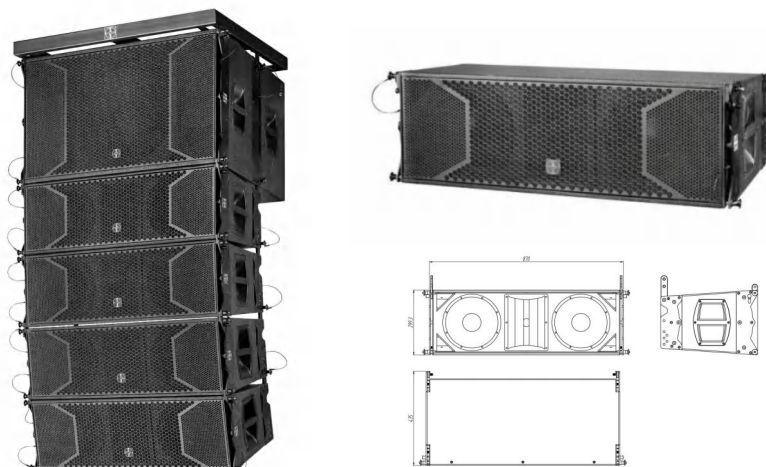
Specification:

System type:	1×18"Line Array Fly-Bass
Frequency range:	35Hz-300Hz(±3dB)
Power :	600W(RMS)
Sensitivity (1Watts@1m):	100dB
SPL:	Continuous:128dB,Peak :134dB
Nominal impedance:	8Ω
LF Transducer:	1×18"woofer/4"voice coil
Amplifier information:	
Amplifier type :	Class D
Connection Sockets:	Signle Input: 2x XLR
	Single Link: 1x XLR
	DSP : 2xRJ45(RS-485)
	Power out : Speakon 1×NL4 (1+,1- CH1 & 2+,2- CH2)
	AC : 2xPowercorn
AC rate:	220V/110V
Enclosure material :	18mm birch plywood
Finish:	Black dot anti paint pattern/Waterproof polyurea paint
Grill:	Black steel with anti-corrosion Coating
Connection (Passive):	2×NL4 1+,1-
Dimensions(W×H×D):	870×550×720mm
NW:	60Kg(Passive)/ 72Kg(Active)



CR-210

Dual 10" Passive Line Array Speaker



Feature:

- The CR-210 linear array has excellent frequency response and can provide a flat response output in the range of 55-20KHZ. In combination with subwoofer, the low-frequency lower limit can be extended to 40Hz.
- The entire system adopts two channels and three units, with built-in frequency division design, two 10" mid bass speakers, paired with a 3 inch tweeter driver, and combined with the company's self-developed compression drive constant pointing horn.
- It can effectively control the directionality of high frequency, and within a horizontal range of 100 degrees, a uniform high frequency response will be obtained. According to the needs of on-site sound reinforcement, it also meets the effective attenuation within a vertical range of 10 degrees. Ensure that there is no interference between multiple speaker systems when working simultaneously, meeting the requirements of long-range sound reinforcement. The adjustable angle of each CR-210 box is 0° -8°, and it can be adjusted every 2 degree. The hanging parts are all made of T6 heat treated 6061 aluminum material, which reduces the weight of the speaker while also having sufficient strength. When hanging 12 speakers, the hanging parts have a safety factor of 7:1. The box is composed of 18mm plywood panels, with a wear-resistant black dot paint surface. The built-in frequency divider has a high-frequency attenuation protection function, which effectively protects the stable operation of the equipment during use.

Specification:

Model type:	2-way dual 10"full range line array speakers
Frequency range:	55Hz-20KHz(±3dB)
Coverage (H×V) :	100°× 8°Based on the configuration of the linear array
Rated power:	600W(RMS)
Sensitivity (1Watts@1m):	106dB
SPL:	Continuous: 136dB, Peak :141dB
Nominal impedance:	8Ω
LF Transducer:	2×10"woofer/2.6"voice coil
HF Transducer:	1×1.5" throat/3"voice coil
Connection:	2*NL4 1+、1-
Enclosure material:	18mm birch plywood
Finish:	Black dot paint/waterproof polyurea paint
Grill:	Black steel with anti-corrosion coating
Dimensions(W×H×D):	870×299×435mm
NW:	37kg