

# CSR220C

10" Two-way Full Range Speaker

## DESCRIPTION

Beta Three professional cinema series speaker system is mainly suitable for all sizes of luxurious theater digital stereo system, also applicable for theaters, conference rooms, multi-function hall stage speaker system. And this series of cinema products have been developed and manufactured basing on the latest speaker computer simulation technology, combining the latest speaker application materials and processing technology. Through optimization of material and aided design by computer, this series of products have been developed into superior performance with lower costs, good reliability with outstanding amplification.

On the performance of sound, this series has developed basing on many actual applications, its unique superior sound radiation characteristics has provided the clearest audio-visual positioning and a more beautiful sound quality to the audiences. Adoption of new generation efficient protection circuit, it ensures this series of products to be applied under poor application circumstances, also extends the service life of products.

Correctly combining this series of cinema products, the speaker system could be applied to all sorts of different scales of cinemas; also they could be installed quickly and correctly through professional installation structure, it guarantees the sound performance of the system.



## FEATURES

- Two transducers two way full range speaker system
- One 10" high power woofer
- One compression driver with 44mm diaphragm
- Frequency response (-3dB):60Hz-20kHz
- Sensitivity 97dB,Maximum SPL 128dB
- 4xM6 mounting points at rear for bracket,and 2xM8 for the left and right.



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response(-3db):	60Hz-20kHz
	Max SPL @ 1m:	122dB/128dB(PEAK)
	Dispersion (H x V):	100° x 80°
Transducers	Compression driver:	1 x 44mm HF
	Woofer:	1 x 10" LF
Input/Output section	Input Connectors:	Spring clip
	Sensitivity (1W @ 1m):	97dB
Processor section	Crossover frequencies:	2.2kHz
Power section	Total Power:	400W(RMS); 800W(MUSIC); 1600W(PEAK);
	Nominal Impedance (Ohm):	4Ω
Physical specifications	Cabinet/Case Material:	Plywood, wedge shaped
	Grille:	Black polyurethane paint, grille with black cloth.
	Color:	Black
Size	Dimension (W x D x H):	350 x 254 x 540mm / (13.8 x 10 x 21.3in)
	Package Dimensions (W x D x H):	610 x 325 x 450mm / (24 x 12.8 x 17.7in)
Weight	Net Weight:	12.5 kg / 27.6 lb
	Gross Weight:	14.2 kg / 31.3 lb