

Dual Cone Speaker ABS Enclosure

CS510 : 5" 6W 100V Line
CS610 : 6" 6W 100V Line



Available in 5" and 6" of driver size complete with matching transformer of three tappings ; 1, 3 or 6W. Back enclosure are supplied as integral part of the speakers made from quality ABS plastic. Installation is made easy with its screw mounting mechanism

Dual Cone Speaker Metal Enclosure

CS606 : 6" 6W 100V Line



Available in 6" dual cone speaker with back metal enclosure, grill and baffle and multi tap matching transformer of 1, 3 and 6W 100V line. This model shall be suitable for installations that demand fire resistant version of dome.

Co-Axial Speaker ABS Enclosure

CS620 : 6" 20W 100V Line
CS840 : 8" 40W 100V Line



CS620 and 840 meets the requirement of hi fidelity of sound reproduction in areas such as function halls, restaurants and also for sound reinforcement at hall balconies. They are available in 6" and 8" version of speaker driver with tweeter and 100V line matching transformer.

SPEAKERS

TECHNICAL SPECIFICATIONS

	CS510	CS610	CS606	CS620	CS840
SPEAKER					
Power rating	6W 100V line nominal (max 10W)		6W 100V line nominal	20W 100V	40W 100V
Diameter	5" (125mm)	6" (150mm)	6" (150mm)	6.5" (160mm)	8" (200mm)
Cone type	Dual cone		Dual cone	Co-axial	
Impedance	8 Ohm		8 Ohm	8 Ohm	
Freq response (+/- 5dB)	150 ~ 19 KHz	120 ~ 19 KHz	150 ~ 16 KHz	80 ~ 18 KHz	90 ~ 19 KHz
SPL @ 1W / m (+/- 3dB)1KHz	93 dB	92 dB	91 dB	88 dB	90 dB
Magnet weight	3 oz	5.3 oz	2 oz	10 oz	15 oz
TRANSFORMER					
Tapping (100V line)	1 / 3 / 6 W 100V line input		1.5 / 3 / 6 W 100V line input	20W 100V line	40W 100V line
Primary impedance	10K / 3.3K / 1.6K Ohm		6.7 K / 3.3K / 1.6K Ohm	500 Ohm	250 Ohm
Secondary impedance	8 Ohm		8 Ohm	8 Ohm	
MECHANICAL					
Grille / enclosure	White metal / ABS white		White metal	White metal / ABS white	
Cutting hole dim (mm)	140	175	165	205	240
Overall size (dia x height) mm	177 x 130	230 x 102	200 x 100	240 x 145	280 x 145
Weight	715 g	785 g	950 g	2.4 kg	2.9 kg
Colour	Off white		Beige white	Off white	

packing information

CS510 : 885 (W) x 363 (H) x 300 (D) mm
 17.5 kg 20 uts per carton

CS610 : 683 (W) x 473 (H) x 360 (D) mm
 21.6 kg 18 uts per carton

CS606 : 540 (W) x 215 (H) x 420 (D) mm
 12.5 kg 10 uts per carton

CS840 : 305 (W) x 305 (D) x 175 (H) mm
 2.6 kg 1 ut per carton

CS620 : 265 (W) x 265 (D) x 170 (D) mm
 3.1 kg 1 ut per carton