

# **CPL6T Ceiling Speaker**

Operating Manual

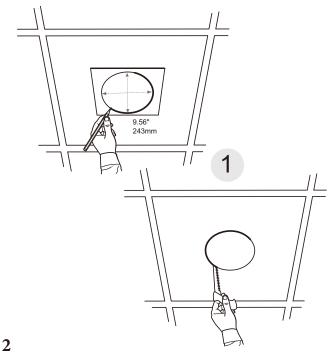


### Frame Construction Ceiling Installation

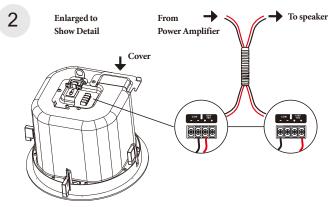
1

Take the cutout template from the packaging box and punch out along the larger perforated circle. Place the cutout template against the bottom of the ceiling and trace the inside of it.

Carefully cut out the ceiling material along the circle.



Remove the top cover to contact the 4-position screw-terminal barrier strip on the back of the speaker. Connect the speaker wire to the 4-position screw-terminal barrier strip. Install the catheter and secure the connection.



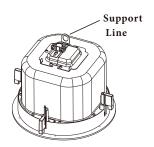
3

Replace the top cover and tighten the screws. connector a secondary support line from the seismic tab to a secure support point.



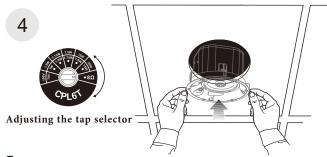
Parallel Hookup Wiring Diagram





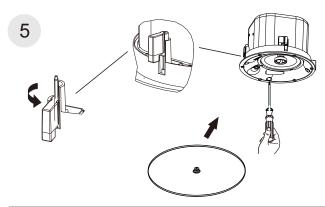
4

Remove the grille and set the rotary tap selector switch. insert the speaker through the bottom of the hole in the ceiling.



5

Loosen the four screws on the front baffle (counter clockwise) 1/2 turn. Then tighten the screws (clockwise) until the dog legs clamp the speaker to the ceiling. Then install the speaker grille. **CAUTION** Do not over tighten screws.



#### **Crest Audio CPL6T Ceiling Speaker Specifications**

Frequency Response	65Hz - 19.6kHz,-10dB
Power Handling	50W @8Ω
Nominal Sensitivity	88dB ±3dB ,1m,1W
Transformer Taps	30W, 15W, 7.5W, 3.75W, 1.9W,
	(100V)70V capable
Component	6" woofer, PP cone and rubber
	surround 0.875" soft dome tweeter
Crossover Frequency	4kHz
Recommended filter type and point: 24 dB/oct.	
Linkwitz-Riley at 80 Hz.	
Outside Dimensions	275mm x 199mm

Cutout Diameter.....243mm

Weight......2.94kg/6.5 lbs

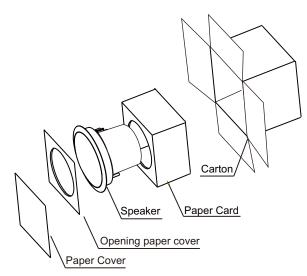
The CPL6T tweeter can be aimed toward a desired listening area, so the clarity of the announcements or music can be improved. Carefully but firmly grasp the tweeter flange and aim the tweeter in the desired angle.

DO NOT APPLY EXCESSIVE FÖRCE, OR THE TWEETER MOUNTING POST MIGHT GET DAMAGED.

#### **FEATURES:**

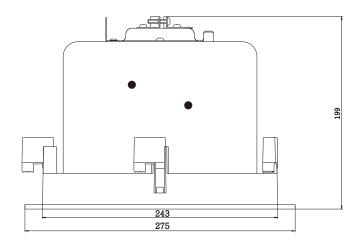
- Ultrathin fireproof cover design.
- Magnetic suction type grille, easy to disassemble.
- Integrated design used in various places.
- Wide dynamic range can keep in large volume output without distortion.
- The logo can rotate 360 degrees.
- With steel fire dome.

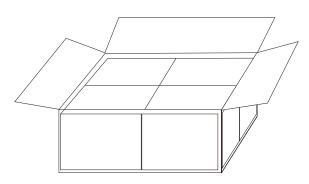
# PACKAGING:



#### Product size diagram:

Unit: mm





An carton boxed 4 units



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Warranty registration and information for U.S. customers available online at www.peaveycommercialaudio.com/warranty or use the QR tag below



Features and specifications subject to change without notice.

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