Column Speaker[8x4" 440W]

VM-CL904B



Functional description :

1. Designed for voice reinforcement systems in medium to large video conference rooms, digital courtrooms, conference centers, lecture halls, and tiered classrooms, as well as background music systems in various architectural spaces such as churches, museums, airport/station squares, transportation hubs, and public plazas.

2.The high-performance array column delivers excellent sound reinforcement in acoustically complex environments with high natural reverberation, echoes, and architectural obstructions, catering to both speech and music applications.

3. Features a precise 20° vertical dispersion angle and a uniform, symmetrical 160° horizontal dispersion angle.

4. Particularly well-suited for medium to long-throw sound reinforcement in various indoor architectural spaces .

5.Woofer: 8 x 4" Neodymium

6.Tweeter: 1 x 1"

7. Effective Frequency Range: 100 Hz – 20 kHz

8. Nominal Impedance: 4 Ω

9. Rated Power: 440W (1760W Peak)

10. Characteristic Sensitivity Level (1m/1W): 94 dB

11. Sound Pressure Level within Specified Bandwidth: 117 dB

12. Dispersion Angle: Vertical 20°, Horizontal 160°

13. Enclosure Material: Aluminum Alloy

14. Enclosure Color: Black / Silver White

15. Grille Material: Metal Mesh

16. Mounting System: Adjustable Angle Mounting Bracket

17. Connectors: 1 x NL4 socket (+1/-1) + 1 x Phoenix terminal block

18. Enclosure Dimensions (H x W x D): 1140 x 134 x 153 mm Net Weight: 8.2 kg

Technical specifications:

Low-frequency Driver	8×4" Neodymium Magnet Driver
High-frequency Driver	1x1"
Effective Frequency Range	100Hz~20kHz
Rated Impedance	4Ω
Rated Power	440W（1760W，PEAK）
Characteristic Sensitivity Level (1m/1W)	94dB
Sound Pressure Level within the Specified Frequency Band	117dB
Dispersion Angle	20° Vertical, 160° Horizontal
Cabinet Material	Aluminum Alloy
Cabinet Color	Black/Silver White
Grille Material	Metal Grille
Mounting System	Adjustable-angle Mounting Bracket
Connection Method	1×NL4 Socket (+1/-1) + 1×Phoenix Terminal
Dimensions (H×W×D)	1140x134x153mm
Product Net Weight	8.2kg