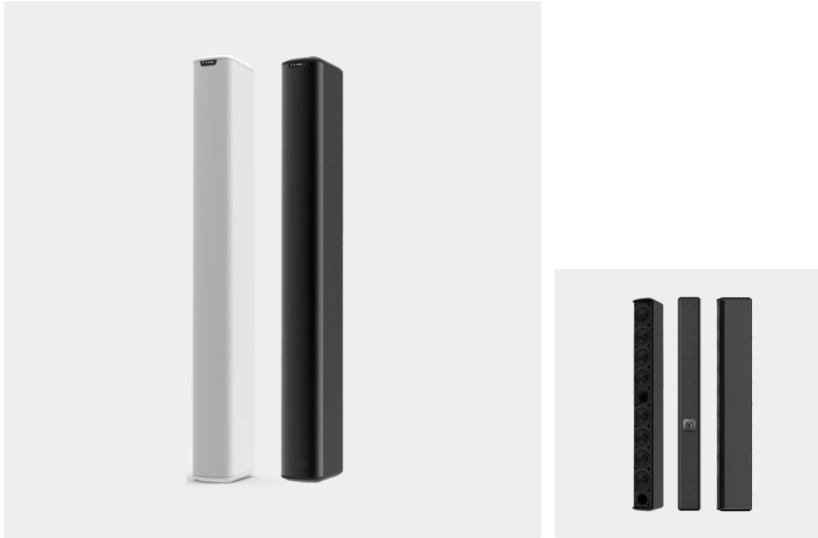


## PAS-CLS270WPRO | Array Column Speaker with Ferrite Magnet System



### Key features

- Compact, streamlined design suitable for various architectural sound reinforcement applications.
- Durable ABS cabinet reinforced with fiberglass, with IP55 rating for outdoor/indoor use.
- Utilizes 8 high-performance 3-inch Ferrite drivers with cardioid low-frequency diffusion.
- Offers flexible input modes, including constant impedance and switchable constant voltage.
- Supports switchable music and speech operating modes in selected models.
- Wide frequency response (100Hz–20kHz) with high sound pressure levels (max 124dB).

### Product Overview

This audio Array column speaker features a streamlined design ideal for small to medium conference rooms, lecture halls, and architectural spaces like churches and museums. Constructed from sturdy fiberglass reinforced ABS, it offers an IP55 rating, making it suitable for both indoor and outdoor applications. Equipped with eight 3-inch high-performance Ferrite drivers, it delivers natural, thick sound with cardioid low-frequency dispersion. Models provide flexible input options with constant impedance or switchable constant voltage, and some include switchable music and speech modes. It yields a frequency response of 100Hz to 20kHz and a maximum SPL of 124dB. Installation is simplified with intelligent or embedded mounting brackets, available in black or white finish.

Technical Specification

| Feature                      | Details                                  |
|------------------------------|------------------------------------------|
| Power Output                 | 270W                                     |
| Peak Power Handling          | 1080W                                    |
| Impedance                    | 4Ω                                       |
| Sound Pressure Level (1W/1m) | 93dB                                     |
| Maximum SPL (1W/1m)          | 124dB                                    |
| Speaker Components           | 8 x 3" Ferrite                           |
| Frequency Range              | 100Hz ~ 20kHz                            |
| Enclosure Material           | ABS plastic and fiberglass               |
| Grille Material              | Aluminum                                 |
| Dispersion Angle (-6dB)      | Vertical > 30°, Horizontal > 160°        |
| Mounting Method              | Smart mounting bracket or recessed mount |
| Color Options                | Black or white                           |
| Dimensions (H x W x D)       | 934 x 98 x 150 mm                        |
| Net Weight                   | 4.85 kg                                  |
| Certifications               | CE, RoHS compliance                      |



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