

VIRO-C1601

Compact 16 x 1.3" performance line array speaker

Highlights:

- 320 Watt program power
- 114 dB of Max SPL (continuous)
- 160° horizontal & up to 15° vertical wide opening angle
- Integrated advanced protection circuit
- SnapConnect™ enabling a fast and reliable connection
- Flexible mounting for aesthetic versatility
- Impedance switch inside

Product information:

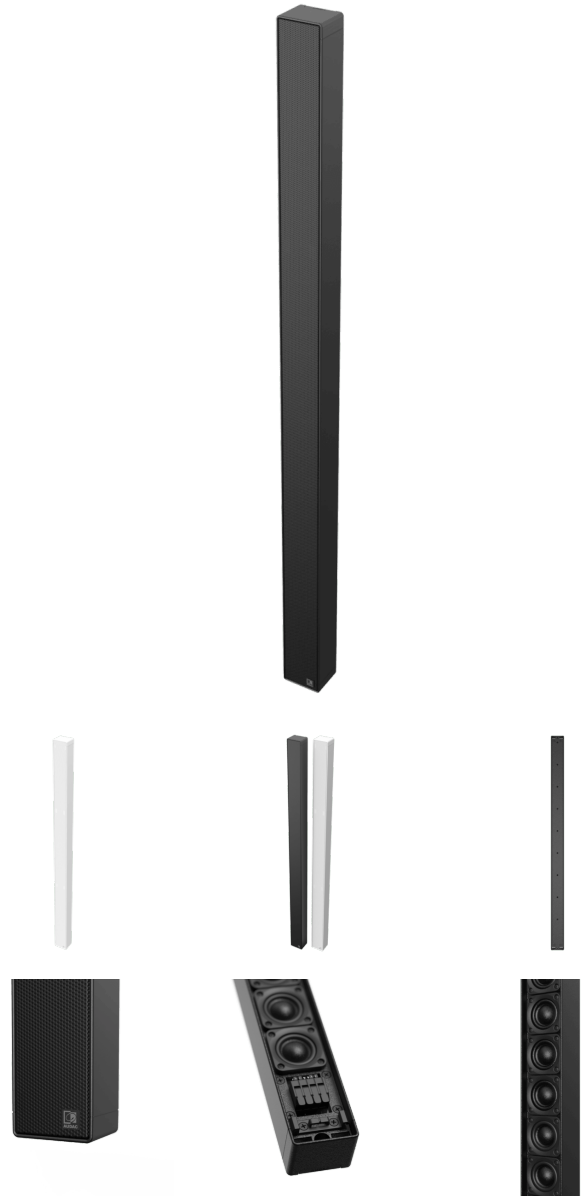
The VIRO-C series delivers compact line array performance in an ultra-slim architectural form. Designed for precise speech intelligibility and consistent high SPL coverage, VIRO-C is ideal for high-end corporate spaces, retail environments, residential interiors, and yachting applications where sound quality and aesthetics must align seamlessly.

Featuring custom engineered 1.3 inch drivers, precise pattern control, and a wide 160 degree horizontal dispersion, the VIRO-C series ensures predictable in room performance with excellent clarity throughout the space. The aluminum housing supports ThermalDrive protection, maintaining stable operation under continuous load, while the integrated protection circuit safeguards long term reliability.

With a tool free click on grill, Snapconnect wiring, internal impedance switching, and versatile mounting options including a flush mount solution in development, the VIRO-C series combines refined installation with powerful, controlled sound in a discreet architectural design.

Applications:

- Corporate
- Education
- Residential
- Retail



Impedance:

Ω 8 Ohm Ω 16 Ohm

Usage:

 Indoor

System specifications:

| | | |
|---|----------------|-----------------|
| Speaker type | | Column speaker |
| Continuous power (AES) | | 160 W |
| Program power handling | | 320 W |
| Peak power handling | | 640 W |
| Impedance | | 4 / 16 Ω |
| Sensitivity (1W/1m) | | 92 dB |
| Sound Pressure (Max. W/1m) | | 114 dB |
| Sound Pressure (Peak dBZ, crest factor 4 = +12dB) | | 132 dBZ |
| Frequency | Range (-10 dB) | 235 Hz - 20 kHz |
| Dispersion | Horizontal | 160° |
| | Vertical | 15° |
| Drivers | | 16 x 1.3" |
| Temperature | Operating | -20 - 50 °C |

Product Features:

| | |
|--------------|-------------------------------------|
| Front finish | Powder coated fine perforated steel |
| Construction | Alu extrusion |
| Dimensions | 1.65 x 26.77 x 1.36 " (W x H x D) |
| Weight | 3.31 lb |
| Colours | Black (VIRO-C1601/B) |
| | White (VIRO-C1601/W) |

Variants:

- VIRO-C1601/B - Black version
- VIRO-C1601/W - White version