



# VIRO-C1601

## Compact 16 x 1.3" performance line array speaker

### Highlights:

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- 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:

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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.

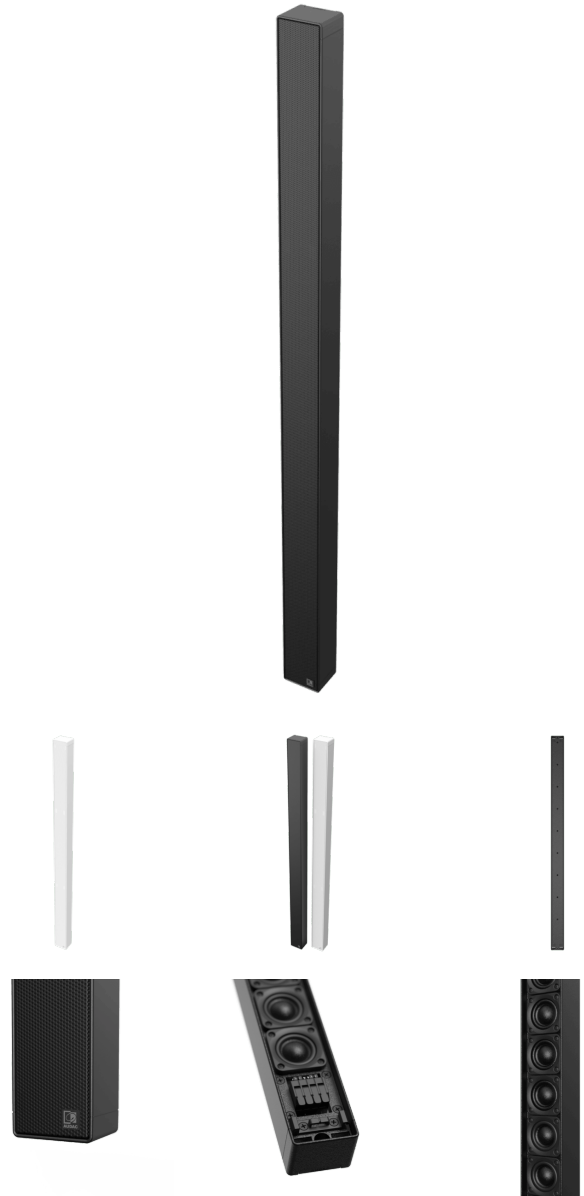
Featuring custom engineered 1.3 inch drivers, precise pattern control, and a wide 160 degree horizontal dispersion, the VIRO-C series ensures predictable in room performance with excellent clarity throughout the space. The aluminum housing supports ThermalDrive protection, maintaining stable operation 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:

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- Corporate
- Education
- Residential
- Retail



### Impedance:

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$\Omega$  8 Ohm  $\Omega$  16 Ohm

### Usage:

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 Indoor

## System specifications:

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Speaker type		Column speaker
Continuous power (AES)		160 W
Program power handling		320 W
Peak power handling		640 W
Impedance		4 / 16 $\Omega$
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:

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Front finish	Powder coated fine perforated steel
Construction	Alu extrusion
Dimensions	42 x 680 x 34.5 mm (W x H x D)
Weight	1.5 kg
Colours	Black (VIRO-C1601/B)
	White (VIRO-C1601/W)

## Variants:

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