



VA 204	2 x 4" Premium Column Speaker
VA 404	4 x 4" Premium Column Speaker
VA 604	6 x 4" Premium Column Speaker
VA 804	8 x 4" Premium Column Speaker



Engineered specifically for public address and voice alarm (PAVA) systems, the VA Series is a range of high-performance column loudspeakers designed for acoustically challenging environments. The series excels in spaces with high reverberation, such as houses of worship, transportation hubs, auditoriums, and large public atriums. Each model utilizes high-sensitivity 4-inch drivers in a tuned wooden enclosure, creating a controlled sound field with sharp vertical directivity and wide horizontal dispersion.

This precise acoustic control is critical for minimizing sound reflections from ceilings and floors, maximizing speech intelligibility (STI) and ensuring life safety announcements are clearly understood over long distances. The series includes four high-impedance models—the VA 204, VA 404, VA 604, and VA 804—designed for 70V/100V distributed line systems. For precise installation, the speakers are compatible with SLB 01 mounting brackets, allowing for optimal tilt and rotation to achieve the required coverage.

- Full-range column drivers project speech with high intelligibility, holding clarity even across large, echo-prone spaces.
- VA 204, 20 W (40 W peak) RMS on a low-impedance line.
- VA 404, 40 W (80 W peak) RMS on a low-impedance line.
- VA 604, 60 W (120 W peak) RMS on a low-impedance line.
- VA 804, 80 W (160 W peak) RMS on a low-impedance line.
- Resonant wooden cabinet adds warmth and body to foreground music reproduction.
- VA 204, 120 × 260 × 145 mm, 3 kg.
- VA 404, 120 × 525 × 145 mm, 5.5 kg.
- VA 604, 120 × 806 × 145 mm, 8 kg.
- VA 804, 120 × 1006 × 145 mm, 10.3 kg.
- A natural fit for auditoriums, lecture halls, houses of worship and reverberant public halls.



VA 204

VA 404

VA 604

VA 804



Technical Specification

	VA 204	VA 404	VA 604	VA 804
Rated Input	20W (RMS)	40W (RMS)	60W (RMS)	80W (RMS)
Maximum Power	40W (Peak)	80W (Peak)	120W (Peak)	160W (Peak)
Rated Impedance	0.5k Ω	0.3k Ω	0.2k Ω	0.1k Ω
Frequency Response	110-18KHz	110-18KHz	120-18KHz	120-18KHz
Frequency Range (-10 dB)	90-18KHz	90-18KHz	90-18KHz	90-18KHz
Sensitivity 1W @ 1m	93dB	96dB	97dB	99dB
Maximum Peak Output	113dB	118dB	119dB	123dB
Coverage Angle (H x V)	100° x 30°	100° x 18°	100° x 16°	100° x 14°
Speaker Component	2 x 4" drivers (20mm VC)	4 x 4" drivers (20mm VC)	6 x 4" drivers (20mm VC)	8 x 4" drivers (20mm VC)
Safety	EN IEC 62368-1	EN IEC 62368-1	EN IEC 62368-1	EN IEC 62368-1
Dust & Water Protection	NA	NA	NA	NA
Material & Finish	WOODEN	WOODEN	WOODEN	WOODEN
Mounting	SLB 01 MOUNTING BRACKET	SLB 01 MOUNTING BRACKET	SLB 01 MOUNTING BRACKET	SLB 01 MOUNTING BRACKET
Connectors	2x Speakon NL4	2x Speakon NL4	2x Speakon NL4	2x Speakon NL4
Dimensions (W x H x D)	120 x 260 x 145 mm	120 x 525 x 145 mm	120 x 806 x 145 mm	120 x 1006 x 145 mm
Weight	3 kg	5.5 kg	8 kg	10.3 kg