



The VH Series is the high powered outdoor column speaker range that is suitable for high ambient noise and wide coverage application. With its high power and sensitivity, it is commonly used on the outdoor fields, stadiums, halls and arenas. The column speakers are designed with 6" speaker drivers aligned together on a single baffled board

to produce uncompromised speech reproduction and music playback. The column speakers are constructed die-casted and extruded aluminum for durability and aesthetic appeal. All models are supplied with matching transformer to cater for both 70V and 100V line. The VH Series consists of three models: VH 680, VH 6100, and VH 6120.

- Suitable for applications where a controlled sound projection over a long coverage distance is required.
- Wide horizontal angle improves coverage while narrow vertical angle increases directivity.
- Aluminium construction for added protection and aesthetic appeal.
- Suitable for outdoor application.
- Utilizes full range long excursion loudspeaker components which enhances frequency response and sound quality.
- Integrated with a line matching transformer suitable for 70 V / 100 V line distributed speaker system.
- Swivel mounting brackets are provided for easy installation.



VH 680

VH 6100

VH 6120

Technical Specification

	VH 680	VH 6100	VH 6120
Rated Input	100V : 80W 70V : 40W	100V : 100W 70V : 50W	100V : 120W 70V : 60W
Rated Impedance	125Ω	100Ω	83.3Ω
Frequency Response	90 Hz ~ 16 kHz	90 Hz ~ 16 kHz	90 Hz ~ 16 kHz
Sensitivity 1W @ 1m	110 dB	111 dB	112 dB
Speaker Component	166 mm Full-range x 4nos.	166 mm Full-range x 5nos.	166 mm Full-range x 6nos.
Dust & Water Protection	IP65 (acc. to IEC 529)	IP65 (acc. to IEC 529)	IP65 (acc. to IEC 529)
Material & Finish	Enclosure: Aluminum, white Grille: Treated Steel, white Mounting bracket: Metal, white	Enclosure: Aluminum, white Grille: Treated Steel, white Mounting bracket: Metal, white	Enclosure: Aluminum, white Grille: Treated Steel, white Mounting bracket: Metal, white
Accessory	Mounting Bracket	Mounting Bracket	Mounting Bracket
Dimensions	225 x 950 x 120 mm (W x H x D)	225 x 1170 x 120 mm (W x H x D)	225 x 1385 x 120 mm (W x H x D)
Weight	11 kg	13 kg	15.2 kg

