

V12 Long Throw line source enclosure



- V series family Heavyweight
- **■** Touring Fixed installation
- **■** Beyond 50m Long Throw
- VDA18 Controller / VS28 Subwoofer

A part of the V series, V12 is a full range line source designed for large-scale applications. V12 is designed on the basis of V15. It provides the same pristine, and powerful sound characteristics in a lighter and more flexible enclosure, making it an ideal choice for national and international tours acts, festivals or sports events.

V12 provides a full range bandwidth down to 45Hz enhancing the low-frequency profile, and has a strong output of 147db,making it a record in terms of performance to weight ratio.V12 is designed as a 3-way four driver active loudspeaker.Thanks to VDA Touring Rack for powerful amplification and advanced protection.

V12 adopts aluminum diffusion and provides 100°horizontal directional mode. Ultra accurate audience coverage and smooth SPL distribution are realized through the combination of angles between 0 ° \sim 6 °.

The rugged V12 enclosure integrates an efficient, captive rigging system fitted with visual safety for secured and effortless deployment. A comprehensive set of rigging and transportation accessories facilitate storage, truck-loading and multiply deployment options.

V12 Technical Specification

Туре	3-way active line source enclosure
Frequency Response	45Hz-20kHz
Amplifier Recommend	VDA18 / VDA12
Preset	[V12] FOH / [V12] FI
Horizontal	100°
Angle Increments	0° 1° 2° 3° 4° 5° 6°
Drivers	LF : 2×12" (Neodymium)
	MF: 4×6.5" (Neodymium)
	HF: 2×3" (Neodymium)
Handling Power (AES)	LF: 2 x 500W
	MF : 600W
	HF: 220W
Maximum Peak SPL	147dB/1m
Nominal Impedance	LF:2 x 8Ω / MF:8Ω / HF:8Ω
Connections	2 x 8-point PA-COM®
Pin Connections	LF1=A/B LF2=C/D MF=E/F HF:G/H
Dimensions (W*H*D)	1200mm*375mm*550mm
Weight	67kg / 147.7lb
Handle	6 ergonomic handles
Antiskid	2 ground runners
Fastener	4 side fastener
Material	Baltic Birch Plywood
Finish	Dark Grey
Front	Polyester powder-coated steel grill
Rigging	Steel

