VEDA SERIES II



VD-12L TWO-WAY COMPACT LINE ARRAY SPEAKER

DESCRIPTIONS

The Veda Series II: VD-12L from VL Audio incorporates a 2FW76, 12" low frequency transducer employing a 75 mm (3") Voice coil and neodymium magnet motor assembly. High frequency reproduction relies on the exceptional characteristics of the ND44 compression driver designed for use in applications where high SPL and low distortion are required.

The easily portable and rugged enclosure is manufactured using Birch Plywood and finished with a durable black paint. The Veda Series II: VD-12L trapezoidal shape and rear located splay angle adjusters keep the front spacing between adjacent elements the same, for improved line array performance. The Veda Series II: VD-12L has been certified by ISO/IEC 17025-2005 laboratory.



- · 98dB Sensitivity, 134dB maximum SPL
- · System rating: 400W Continuous, 1600W Peak
- · Designed to work with Veda Series II system



SPECIFICATIONS

Frequency Response(-3dB) 58Hz - 16kHz
Frequency Range(-6dB) 48Hz - 18.5kHz
Max. Calculated SPL 134dB
Nominal Directivity 90°H x 10°V
Crossover Point 1.5kHz

TRANSDUCER

LF Transducer 12"Transducer, 3"Voice Coil(12FW76)

LF Sensitivity @1w/1m 98dB LF Nominal Impedance 8Ω

LF Power Handling 400W(Continuous), 1600(Peak)

 $\begin{array}{lll} \mbox{HF Transducer} & 1.7'' \mbox{ (ND44)} \\ \mbox{HF Sensitivity @1w/1m} & 106dB \\ \mbox{HF Nominal Impedance} & 8\Omega \end{array}$

HF Power Handling 100W(Continuous), 400(Peak)

INPUT/OUTPUT SECTION

Input Connector V-Connect VC-S4FM(1+,1-)
Output Connector V-Connect VC-S4FM(1+,1-)

PHYSICAL SPECIFICATIONS

Cabinet/Case Material 15mm Plywood with water based

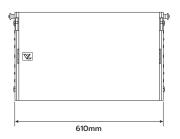
textured coatings

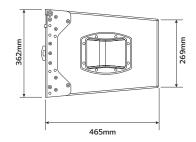
Handles 2 Handle
Pole Mount/Cap Yes
Grille Steel 1.4mm
Color Black

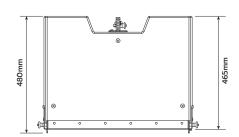
SIZE

Height 362mm
Width 610mm
Depth 465mm
Weight 33kg









VD-12L DATA SHEET WWW.VL.CO.TH