

VTX V25-II

High Performance Dual 15 Line Array Element

35 Hz – 18 kHz

Frequency range (-10 dB), short throw mode

90° nominal

Horizontal coverage pattern

149.5 dB HF

Maximum peak output by band: LF 141 dB, MF 140.5 dB, HF 149.5 dB





Technical Specifications

PARAMETER	OFFICIAL SPECIFICATION
Product Model	VTX V25-II
Type	High Performance Dual 15 Line Array Element / full size high-directivity line array element
Drivers	LF: 2× 2267H 15 in; MF: 4× 2169H 8 in; HF: 3× 2430K D2 compression drivers
Frequency Response	Not specified in official materials; Frequency Range (-10 dB): 35 Hz – 18 kHz
Rated Power	LF: 2×2000 W; MF: 1400 W; HF: 600 W Continuous (AES / 2 hour)
Peak Power	Not specified in official materials
Sensitivity	LF: 99 dB; MF: 103 dB; HF: 116 dB, 1 W / 1 m free field
Maximum SPL	141 dB SPL (LF), 140.5 dB SPL (MF), 149.5 dB SPL (HF)
Nominal Impedance	LF: 2×8 ohms; MF: 1×8 ohms; HF: 1×8 ohms
Coverage / Dispersion	Horizontal: 90° nominal (300 Hz – 16 kHz); Vertical varies with array size and configuration

PARAMETER	OFFICIAL SPECIFICATION
Enclosure	Cast aluminum front baffle; 18 mm 11-ply Finnish birch plywood; integral recessed handles
Finish	Black DuraFlex finish
Protective Grille	Powder-coated 14-gauge hex-perforated steel with black cloth backing
Connectors	2× speakON NL-8; LF1 1±, LF2 2±, MF 3±, HF 4±
Dimensions	414 mm × 1223.5 mm × 614 mm / 16.3 in × 48.2 in × 24.2 in (H × W × D)
Weight	82.6 kg / 182 lb
Supplied Fittings	Fixed angle ASM suspension system; 0–10° inter-enclosure angle options
Recommended Amplifier	I-TechHD or VRack with OmniDriveHD V5 / HiQnet Performance Manager
System Control	HiQnet Performance Manager
Suspension	S.A.F.E. fixed angle tension suspension system