



Description

Vyper-KV25II and Vyper-KV25RII are ultra-flat passive loudspeakers comprised of four 1" neodymium magnet transducers each, housed in elegant yet sturdy aluminum chassis.

The new frameless chassis of the Vyper-KV25II is perfect for a clean bracketless installation on any flat surface or where in-wall mounting is needed.

The four closely-spaced cone drivers provide true line array characteristics: phase coherence, low distortion and focused listening in both the near field and at a distance from the speaker.

Two different values of impedance (8Ω – 32Ω) allow you to connect up to 8x Vyper-KV25 II loudspeakers at 32Ω impedance to the same 4 Ω amplifier output channel, which eliminates the need of 70V lines for wide distributed installed systems where pristine sound, intelligibility and elegance are mandatory.

All Vyper-KV25 components are designed by the K-array R&D department and are custom made under the K-array quality control system.

- 4x 1" Neodymium magnet woofers
- 108 dB_{peak} max SPL
- Pure Array Technology
- 25° vertical dispersion, 140° horizontal coverage
- 8 Ω – 32 Ω selectable load impedance
- Visually discrete
- Modular capabilities allow the joining of more units for long array
- IP65 suitable for indoors and outdoors installations with included IP accessory
- Aluminum chassis
- Available in black, white and custom RAL color
- 24K Gold, Polished and Brushed premium finishes available

Vyper-KV25R II

Ultra-flat aluminum 26 cm
flush-mount line array element with 1" drivers



Vyper-KV25 II - Vyper-KV25R II

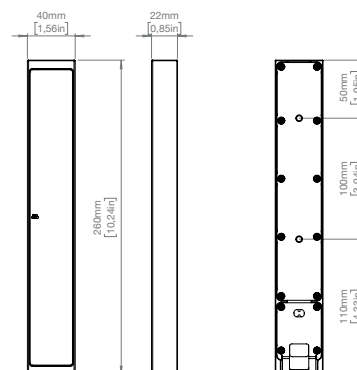
Technical Specifications	
Type	Passive line array loudspeaker
Transducers	4x 1" Neodymium magnet woofers
Frequency Response ¹	150 Hz - 18 kHz (-6 dB)
Max SPL ²	108 dB peak
Coverage	V. 25° H. 140°
Power Handling	75 W
Nominal Impedance	8 Ω - 32 Ω
Connectors	Euroblock 2,5/ 2-ST-5,08

Handling & Finishes	
Material	Aluminum
Color	Black, White, Custom RAL
IP Rating	IP65
Dimensions (WxHxD)	Vyper-KV25 II: 40 x 260 x 22 mm (1.56 x 10.24 x 0.85 in) Vyper-KV25R II: 50 x 270 x 37 mm (1.95 x 10.63 x 1.45 in)
Weight	Vyper-KV25 II: 0.4 kg (0.88 lb) Vyper-KV25R II: 0.4 kg (0.88 lb)

¹ With dedicated preset.

² Maximum SPL is calculated using a signal with crest factor 4 (12dB) measured at 8 m then scaled at 1 m.

Vyper-KV25 II



Vyper-KV25R II

