

KV102 II

16X1" ULTRA-SLIM PASSIVE SELECTABLE IMPEDANCE LINE ARRAY SPEAKER (BLACK COLOR)

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The **Vyper-KV102 II** is the slimmest line array in the K-array portfolio. It is designed for refined audio systems where premium sound quality and sophisticated design complement the architecture without compromise.

Featuring **16x 1" neodymium drivers**, **7° vertical** and **140° horizontal** coverage, a **150 Hz – 18 kHz** frequency response, and a peak **SPL of 120 dB**, the **Vyper-KV102 II** is housed in an elegant yet robust aluminum chassis. This new frameless chassis is ideal for clean, bracket-free installation on any flat surface or where in-wall mounting is required.

The sixteen closely spaced cone drivers provide true line array characteristics, including phase coherence, low distortion, and focused sound coverage in both the near field and at greater listening distances.

Ideal for yachts, cruise ships, beach clubs, and outdoor installations, it leaves both your eyes fulfilled and your ears satisfied with its unique slim design.

All Vyper loudspeakers can be customized with any **RAL** color or finished in a variety of premium metallic finishes to further enhance their distinctive aesthetics. Furthermore, to meet specific design and installation requirements, dedicated solutions with **IP65 marine-grade protection** and versions suitable for recessed installation are also available.

*For a complete audio system, the Vyper pairs perfectly with K-array Truffle or Rumble subwoofers, powered by Kommander KA02 I or KA04 I amplifiers.

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IP64

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HIGHLIGHTS



ULTRA-FLAT ALUMINUM LINE ARRAY ELEMENT

Housed in an elegant and resistant 2"-deep aluminum frame, the Vyper line consists of the flattest speakers in the K-array portfolio that features closely-spaced transducers which boast K-array's *Pure Array Technology*.

SELECTABLE IMPEDANCE

For easier use and integration with other speakers or amplifiers, the Vypers feature selectable impedance. When paired with one of the subwoofers in the Rumble line and powered by a Kommander amplifier with specific presets, the loudspeaker assures excellent coverage of the entire musical frequency range.



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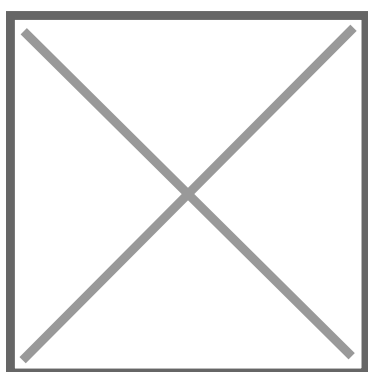


EASY-TO-COMBINE MODULAR UNITS

Thanks to the high impedance and the top-to-bottom pass-through connector system you can combine more than one Vyper into a line of sound to your liking.

PURE ARRAY TECHNOLOGY (PAT®)

This technology enables **direct, intelligible and controlled sound**, even in reverberant or complex environments, **without the need for large spaces or bulky loudspeakers**.



RECESS YOUR SOUND INTO PLASTERBOARD WALLS AND SUSPENDED CEILINGS

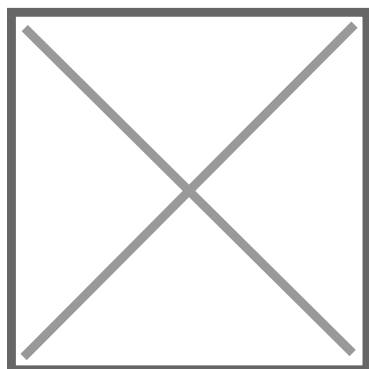
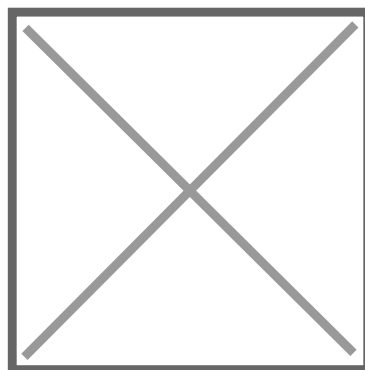
For applications where the loudspeakers have to completely disappear, the new **KV25R II**, **K52R II** and **KV102R II** models allow you to completely recess the body of the speaker into surfaces like plasterboard walls and suspended ceilings.

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EASIER INSTALLATION WITH THE MAGNET GRILL

The magnetic grille ensures quick and effortless surface installation.



CUSTOM COLORS AND PREMIUM FINISHES AVAILABLE UPON REQUEST

The Vyper series is offered in a semi-matte **black** or an elegant **white** finish and can be customized to match any **RAL** code.

Premium **brushed** or **polished** stainless steel finishes give the products a chameleon-like ability to reflect surrounding surfaces and blend in with the background.

Also available in **24K gold**-plated aluminum (showed in the image) and Rose Gold for the most luxurious finish - ideal for prestigious design projects and upscale applications.

Vyper loudspeakers are manufactured to achieve exacting standards and are subject to rigorous quality control system in Italy.

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PRODUCT DETAILS

KEY FEATURES

- 150 Hz-18kHz high bright frequency response
- 140° H. / 7° V. coverage
- 120 dB SPL (peak)
- 8? – 32? selectable impedance
- Visually elegant and discrete
- IP64 suitable for indoors and outdoors installations (IP65 grade with included IP accessory)

SPECIFICATIONS

Type	Passive Line Array
Transducers	16x1" Neodymium Magnet Woofer
Frequency Response	500 Hz - 18 kHz (-6 dB, with dedicated preset)
Max SPL	120 dB (peak, calculated using a signal with crest factor 4 [12dB] measured at 8 m then scaled at 1 m.)
Coverage	V. 7° H. 140°
Nominal Impedance	selectable 8 ? / 32 ?
Power Handling	300 W
Connectors	2-pin Euroblock
IP Rating	IP64 (IP65 grade with included IP accessory)
Dimensions (WxHxD)	40 x 1000 x 22 mm (1.56 x 39.37 x 0.85 in.)

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Weight	1.8 kg (3.96 lbs.)
Material	Aluminum
Standard Colors	Black / White
Custom colors	Available in any RAL color
Premium Metal Finishes	Available in 24K Gold / Rose Gold / Polished or Brushed Steel
Marine-grade Treatment	Available cataphoresis treatment applied by electroplating for total coating against chemical and environmental corrosion