

KP102 I

12X3.15" PASSIVE LINE ARRAY WITH SELECTABLE COVERAGE AND IMPEDANCE (BLACK COLOR)

The Python-KP102 I is a high-performance passive speaker system belonging to the line array range in the K-array portfolio. KP102 I
Its elegant design features a sturdy stainless steel chassis with 12 × 3.15" neodymium magnet transducers that provide true line array characteristics, ensuring phase coherence, low distortion, and focused listening in both the near field and at a distance from the speaker. It is the ideal audio solution for a great variety of applications during temporary events and for permanent installations.

With a switchable vertical dispersion pattern for wide or narrow coverage and a frequency response starting from 120 Hz, the KP102 I delivers clear audio reproduction and high vocal intelligibility. Its capability to easily integrate with other speakers or amplifiers is enhanced by a selectable impedance feature (4? or 16?), which allows up to four KP102 I speakers to be powered off a single 4? amplifier channel.

It is the perfect product for satisfying many different venue requirements, leaving both your eyes and ears satisfied thanks to a variety of rigging accessories that provide multiple linking and hanging options to combine the speakers in vertical and horizontal line array configurations.

All Python 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 are also available.

*The system is certified in accordance with the EN 54-24:2008 standard as a Type B loudspeaker, making it fully suitable for integration into voice evacuation (EVAC) and fire alarm systems.

**For a complete audio system and easier integration, the KP102 I can be combined with other K-array speakers or amplifiers, allowing you to maximize performance across the entire configuration.

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IP64

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HIGHLIGHTS

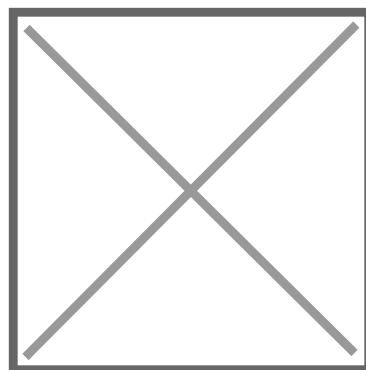


PURE ARRAY TECHNOLOGY (PAT®)

Composed of closely-spaced, full-range sound sources, the Python features Pure Array Technology (PAT). With no crossover and no reflex, it shows a perfect phase response both in the near and in the far fields, which makes this column the perfect solution to cover long distances uniformly. The narrow vertical coverage minimizes the sound spill towards the ceiling and the floor, thus increasing the intelligibility in highly reverberant environments optimal for theater setups, broadcast studios and houses of worship.

SELECTABLE COVERAGE

The directivity of many K-array solutions can be modified in order to optimize the coverage. Our column loudspeakers are equipped with a regulator with two coverage options: SPOT for very narrow sound dispersion and FLOOD for wider coverage.



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CUSTOM COLORS AND PREMIUM FINISHES AVAILABLE UPON REQUEST

The Python 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 for the most luxurious finish - ideal for prestigious design projects and upscale applications.

Python 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

- Compact form and lightweight design
- Double voice coil and selectable impedance
- Selectable Vertical dispersion pattern Spot/ Flood
- 2 wires cable and gasket included in the Marine-grade version
- EN-54 Compliant Version Available

SPECIFICATIONS

Type	Passive Line Array
Transducers	12x3.15" Neodymium Magnet Woofer
Frequency Response	120 Hz - 18 kHz (-6 dB, with dedicated preset) FULL RANGE Freq. Response
Max SPL	134 dB (peak, calculated using a signal with crest factor 4 [12dB] measured at 8 m then scaled at 1 m.) Max SPL FULL RANGE
Coverage	V. 7° - 30° H. 90°
Nominal Impedance	selectable 4 ? /16 ?
Power Handling	720 W
Connectors	SpeakOn NL4 1+ 1- (signal); 2+ 2- (through)
IP Rating	IP64 (IP65 Rating with dedicated accessories)
Dimensions (WxHxD)	89 x 1000 x 118 mm (3.5 x 39.4 x 4.7 in.)

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Weight	12 kg (26.5 lbs.)
Material	Stainless Steel
Standard Colors	Black / White
Custom colors	Available in any RAL color
Premium Metal Finishes	Available in 24K Gold / Polished or Brushed Steel
Marine-grade Treatment	Available cataphoresis treatment applied by electroplating for total coating against chemical and environmental corrosion