

CV-10i

PRODUCT FEATURES

- 10" high efficiency woofer with 2.5" voice coil
- 1" compression driver with 1.75" voice coil
- Fine-tuned bass-reflex system
- Floor, standing or suspended full-range sound system
- 250 W continuous power handling
- 127 dB max. SPL
- 91 dB sensitivity
- Rotatable 90° x 60° horn
- 18 x M8 flying points
- Ergonomic handles
- Rubber feet for excellent grip
- Rugged front grille
- Polyurea coating
- Suitable for bars, clubs, theaters and houses of worship

SPECIFICATIONS

ACOUSTICAL

Frequency response (± 3 dB)¹	64 Hz - 16 kHz
Frequency range (-10 dB)¹	47 Hz - 19 kHz
Coverage angles (-6 dB) [H x V]	90° x 60°, HF-horn rotatable
Nominal impedance	8 Ω
Sensitivity¹	91 dB
Peak power	1000 W
Continuous power²	250 W
Maximum Peak SPL³	127 dB
System type	2-way system
Crossover frequency	2.3 kHz
Transducers	LF: 10" driver (2.5" voice coil) HF: 1" compression driver (1.75" voice coil)
Enclosure type	Vented box
Connectors	Input signal: Neutrik speakON® NL4 Link output: Neutrik speakON® NL4
Wiring	Pins+1/-1 input / THRU Pins+2/-2 N.C.

¹ Whole space, 1W / 1m, on axis

² According to EIA-426B Standard

³ Max Peak SPL = Sensitivity + 10log₁₀(Continuous Power) + 12 dB Crest Factor

All product specifications are subject to change without prior notice.



PRODUCT DESCRIPTION

The CV-10i is a powerful 2-way passive full-range speaker equipped with a 10" woofer and a 1" compression driver with rotatable horn. When high dynamic range and high sound quality are required from a small and compact speaker system, the CV-10i impresses with its unique design and practical features. The CV-10i is perfect suitable for small events and installation applications in bars, clubs, conference rooms and auditoriums. Simply put, this 2-way passive loudspeaker is a versatile floor, standing or suspended sound reinforcement system. CV-10i can be combined with SE subwoofers such as CV-118B or B 15 to create a larger system with extended bass range.

MECHANICAL

Product dimensions [H x W x D]	535 x 332 x 332 mm
Weight	15.5 kg
Packaging dimensions [H x W x D]	640 x 430 x 430 mm
Total weight	18.6 kg
Cabinet	15 mm plywood
Cabinet finishing	Black polyurea coating
Grille	Powder coated perforated steel
Hardware	Two ergonomically placed handles on the side Four anti-skid feet 18 x M8 flying points: 5 on the top, 3 on bottom, 4 on each side and 2 on the back M20 pole thread

ACCESSORIES

Pole bar	SPS 20
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PRODUCT DRAWINGS

