

# 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

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

<sup>1</sup> Whole space, 1W / 1m, on axis

<sup>2</sup> According to EIA-426B Standard

<sup>3</sup> Max Peak SPL = Sensitivity + 10log<sub>10</sub>(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

<b>Product dimensions [H x W x D]</b>	535 x 332 x 332 mm
<b>Weight</b>	15.5 kg
<b>Packaging dimensions [H x W x D]</b>	640 x 430 x 430 mm
<b>Total weight</b>	18.6 kg
<b>Cabinet</b>	15 mm plywood
<b>Cabinet finishing</b>	Black polyurea coating
<b>Grille</b>	Powder coated perforated steel
<b>Hardware</b>	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

<b>Pole bar</b>	SPS 20
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PRODUCT DRAWINGS

