

CV-12i

PRODUCT FEATURES

- 12" high efficiency woofer with 3" voice coil
- 1" compression driver with 1.75" voice coil
- Fine-tuned bass-reflex system
- Floor, standing or suspended full-range sound system
- 375 W continuous power handling
- 131 dB max. SPL
- 93 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 clubs, theaters, small event halls and houses of worship

SPECIFICATIONS

ACOUSTICAL

Frequency response (± 3 dB)¹	59 Hz - 15 kHz
Frequency range (-10 dB)¹	42 Hz - 19 kHz
Coverage angles (-6 dB) [H x V]	90° x 60°, HF-horn rotatable
Nominal impedance	8 Ω
Sensitivity¹	93 dB
Peak power	1500 W
Continuous power²	375 W
Maximum Peak SPL³	131 dB
System type	2-way system
Crossover frequency	1.95 kHz
Transducers	LF: 12" driver (3" 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-12i is a compact 2-way passive full-range speaker equipped with a 12" woofer and a 1" compression driver with rotatable horn. The unique design and the practical features as well as the dynamic and high quality sound, fulfills all requirements for mid-sized PA, monitoring and install applications in clubs, event halls and auditoriums. Simply said: This speaker is a versatile floor, standing or suspended sound reinforcement system. CV-12i can be extended with SE subwoofers like CV-118B, B 15 or B 18 for more low-end.

MECHANICAL

Product dimensions [H x W x D]	620 x 386 x 386 mm
Weight	22.5 kg
Packaging dimensions [H x W x D]	728 x 485 x 485 mm
Total weight	24.9 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

