

CV-15i

PRODUCT FEATURES

- 15" 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
- 450 W continuous power handling
- 133 dB max. SPL
- 94 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 touring events, clubs, theaters, event halls and houses of worship

SPECIFICATIONS

ACOUSTICAL	
Frequency response (±3 dB) ¹	55 Hz - 16 kHz
Frequency range (-10 dB) ¹	39 Hz - 19 kHz
Coverage angles (-6 dB) [H x V]	90° x 60°, HF-horn rotatable
Nominal impedance	8Ω
Sensitivity 1	94 dB
Peak power	1800 W
Continuous power ²	450 W
Maximum Peak SPL ³	133 dB
System type	2-way system
Crossover frequency	1.85 kHz
Transducers	LF: 15" 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.
Whole space, 1W / 1m. on axis	

All product specifications are subject to change without prior notice.



PRODUCT DESCRIPTION

The CV-15i is a mid-sized 2-way passive full-range speaker equipped with a 15" woofer and a 1" compression driver with rotatable horn. The carefully engineered design and the convenient features as well as the dynamic and superior sound quality, make this speaker a perfect choice for PA, monitoring and install applications where high sound pressure levels and extended lows are needed. Simply said, this speaker is a versatile floor, standing or suspended sound reinforcement system. CV-15i can be extended with SE subwoofers like CV-118B, CV-218B, B 18 or B 21.

MECHANICAL	
Product dimensions [H x W x D]	716 x 446 x 446 mm
Weight	28.5 kg
Packaging dimensions [H x W x D]	824 x 550 x 550 mm
Total weight	31.5 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

wnoie space, 1w/ 1m, on axis According to EIA-426B Standard Max Peak SPL = Sensitivity + 10log₁₀(Continuous Power) + 12 dB Crest Factor



PRODUCT DRAWINGS





