

CV-218BG2

PRODUCT FEATURES

- 2 x 18" high-efficiency woofer with 4" voice coil
- Bass reflex system
- Direct sound radiation
- 1700 W continuous power handling
- 140 dB max. SPL
- 102 dB sensitivity
- Ergonomic handles
- Rubber feet for excellent grip
- Rugged front grille
- Polyurea coating
- Suitable for touring events, large clubs and venues

SPECIFICATIONS

Frequency range (-6 dB) ¹	35 Hz - 200 Hz
Coverage angles (-6 dB) [H x V]	Omnidirectional
Nominal impedance	4 Ω
Sensitivity ¹	102 dB
Peak power	6800 W
Continuous power ²	1700 W
Maximum Peak SPL ³	140 dB
System type	1-way passive system
Transducers	2 x 18" (4" voice coil)
Enclosure type	Bandpass box
Connectors	Input signal: Neutrik speakON® NL4 Link output: Neutrik speakON® NL4
Wiring	Pins+1/-1 input / THRU Pins+2/-2 N.C



PRODUCT DESCRIPTION

The CV-218BG2 is a bass reflex subwoofer equipped with two 18" woofers with 4" $\,$ voice coil. The CV-218BG2 turns bass into an impressive low-frequency experience and complements the SE AUDIOTECHNIK CV-Line with its powerful and straight bass performance.

The dual 18" subwoofer delivers up to 140 dB max SPL and extends down to 30 Hz. With long excursion, a continuous power handling of 1700 W (6800 W peak) and $104\,dB$ sensitivity (1W/1m), the CV-218BG2 subwoofer covers a wide dynamic range and can be combined with many SE speaker systems.

MECHANICAL	
Product dimensions [H x W x D]	566 x 1065 x 780 mm
Weight	90 kg
Packaging dimensions [H x W x D]	686 x 1165 x 880 mm
Total weight	103 kg
Cabinet	18 mm plywood
Cabinet finishing	Black polyurea coating
Grille	Powder coated perforated steel
Hardware	Four ergonomically placed handles on the side Anti-skid feet M20 pole thread

 $[\]label{eq:half-space-1W} \begin{array}{l} \mbox{Half Space 1W} / \mbox{1m}, \mbox{on axis}, \mbox{BW24@130 Hz} \\ \mbox{According to EIA-426B Standard} \\ \mbox{Max Peak SPL} = \mbox{Sensitivity} + 10 \mbox{log}_{10} (\mbox{Continuous Power}) + 6 \mbox{ dB Crest Factor} \\ \end{array}$

All product specifications are subject to change without prior notice.



PRODUCT DRAWINGS





