V2-2105 DUAL 10-INCH SUBWOOFER SYSTEM



SPECIFICATIONS

Loudspeaker Type:	Dual driver subwoofer, rectangular, vented bass
Operating Range:	40 Hz to 500 Hz (-10 dB)
Frequency Response:	50 Hz to 150 Hz (-3 dB)
Max Input Ratings:	300W continuous, 750W program 34.6 volts RMS, 69.3 volts momentary peak
Sensitivity (1W/1m):	96 dB (50 Hz to 200 Hz) half space
Maximum Output:	121 dB SPL / 127 dB SPL (peak)
Nominal Impedance:	4 ohms
Minimum Impedance:	4.2 ohms @ 130 Hz
Nominal –6dB Beamwidth:	360° H x 180° V
Recommended Signal Processing:	40 Hz, 24 dB/octave high pass filter
Drivers:	LF 2 x 10-inch
Driver Protection:	DYNA-TECH protection circuitry
Input Connection:	NL4-compatible locking connector with terminal strip in parallel
Controls:	None
Enclosure:	18mm, 11-ply cross-laminated birch
Mounting/Rigging Provisions:	8 x M10 threaded rigging fittings
Finish:	Catalyzed polyester two-part paint, black or white
Grille:	Powder coated steel, black or white finish
Required Accessories:	None
Supplied Accessories:	Rubber feet, black (4)
Optional Accessories:	M10EYBLTKIT 10mm eyebolt kit STKIT seat track kit
Dimensions—Height: Width: Depth:	11.9 inches (303 mm) - not including feet 32.7 inches (830 mm) 15.9 inches (404 mm)
Weight:	58 lbs (26.3 kg)
Model Options:	V2-210SB (black finish) V2-210SW (white finish)

NOTES:

- 1. Sensitivity: Free field pink noise measurement at 6ft (1.8m) at 10% power; extrapolated to 1 meter and an input of 2.83 volts RMS.
- 2. Watts: All wattage figures are calculated using the rated nominal impedance.
- 3. Sensitivity: Subwoofers measurements are performed half-space.



APPLICATIONS

- · Restaurants, pubs, cafés
- · Meeting rooms
- · Fitness centers
- · Houses of worship
- Theaters
- · Themed attractions

FEATURES

- Low profile design, small footprint (less than 12 inches high)
- DYNA-TECH™ driver protection circuitry
- Patented Cool-Coil[™] heat evacuation technology to minimize cone driver power compression
- Eight M10 threaded rigging fittings (four on each end panel)
- · Terminal strip and NL4-compatible connectors
- · Available in standard black or white finishes

DESCRIPTION

The V2-210S is an exceptionally low-profile, dual-driver subwoofer system designed to augment and extend the low frequency output of any VERIS 2 full-range loudspeaker system. Powerful and low in distortion, the V2-210S has a rapid transient response that produces tight, punchy low frequency output. Its small size makes it a perfect fit for jazz clubs, bars, restaurants, small worship centers, meeting rooms, AV presentations, and other applications that require extended bass, but may not have the space available to install larger, bulkier systems. Solidly constructed of cross-laminated birch plywood, this subwoofer provides an accurate acoustic response uncolored by enclosure resonance.

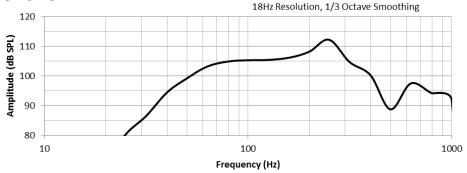
The enclosure may be suspended from its M10 threaded rigging points, or simply located on the floor. As with all subwoofers, a corner placement is recommended when possible, in order to take advantage of the acoustical boundary effect for the highest possible efficiency. The V2-210S includes Community's exclusive DYNA-TECH™ driver protection circuitry to protect against abusive operating conditions, and also features Community's patented Cool-Coil™ heat evacuation technology to minimize cone driver power compression and ensure long-term reliability.

The V2-210S is a versatile performer for applications requiring high quality, high power, and extended low frequency response at a reasonable cost.

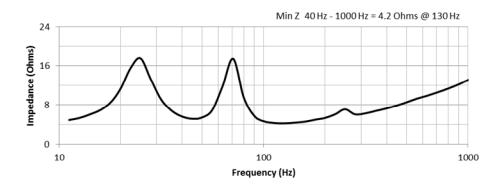
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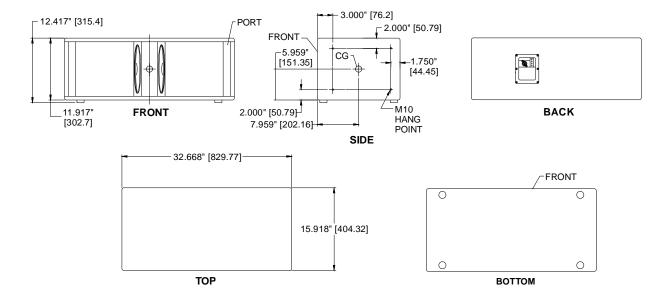
FREQUENCY RESPONSE



IMPEDANCE



DIMENSIONS



ARCHITECTURAL SPECIFICATIONS

The loudspeaker system shall be a low frequency, rectangular, vented bass, dual 10-inch driver subwoofer. There shall be an NL4-compatible locking connector with terminal strip in parallel. The loudspeaker enclosure shall be constructed of 18mm, 11-ply cross laminated birch with a perforated steel grille and shall be fitted with eight M10 flying/rigging inserts, four (4) on each end panel. The system shall have an amplitude response of 40 Hz to 500 Hz (-10 dB) and input capability of 34.6V RMS. The sensitivity at 1W/1m shall be 96 dB between 50 Hz to 200 Hz (half-space) at a nominal 4 ohm impedance. The nominal dispersion shall be 360° H x 180° V over its usable frequency range. The dimensions of the enclosure are defined as 11.9 in. (303 mm) H x 32.7 in. (830 mm) W x 15.9 in. (404 mm) D at a weight of 58 lbs (26.3 kg).

Community strives to improve its products on a continual basis. Specifications are therefore subject to change without notice.