# V2-2128 DUAL 12-INCH SUBWOOFER SYSTEM

### SPECIFICATIONS

Loudspeaker Type:	Dual driver subwoofer, rectangular, vented bass
Operating Range:	37 Hz to 500 Hz (-10 dB)
Frequency Response:	50 Hz to 125 Hz (-3 dB)
Max Input Ratings:	300W continuous, 750W program 34.6 volts RMS, 69.3 volts momentary peak
Sensitivity (1W/1m):	98 dB (50 Hz to 200 Hz) half space
Maximum Output:	123 dB SPL / 129 dB SPL (peak)
Nominal Impedance:	4 ohms
Minimum Impedance:	4.2 ohms @ 110 Hz
Nominal –6dB Beamwidth:	360° H x 180° V
Recommended Signal Processing:	40 Hz, 24 dB/octave high pass filter
Drivers:	LF 2 x 12-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:	13.9 inches (354 mm) - not including feet 35.9 inches (912 mm) 17.9 inches (455 mm)
Weight:	70 lbs (31.8 kg)
Model Options:	V2-212SB (black 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.

Watts: All wattage figures are calculated using the rated nominal impedance.
Sensitivity: Subwoofers measurements are performed half-space.



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#### **APPLICATIONS**

- · Fitness centers
- Nightclubs
- Bars and restaurants
- Houses of worship
- Theaters
- Themed attractions

#### FEATURES

- · Low profile design fits tight spaces
- DYNA-TECH™ driver protection circuitry
- Patented Cool-Coil<sup>™</sup> 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 V2-212S is a 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 V2-212S produces authoritative low frequency output. The result is a deep, but punchy sonic signature that can handle most any musical style with ease. Solidly constructed of cross-laminated birch plywood, this subwoofer provides an accurate acoustic response uncolored by enclosure resonance. Its small size makes it a perfect fit for jazz clubs, bars, restaurants, worship centers, AV presentations, and other applications that require extended bass, but do not have the space available to install larger, bulkier systems.

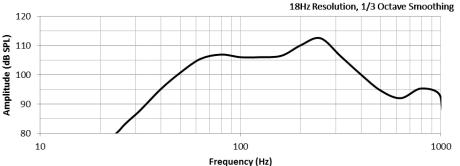
The enclosure may be suspended from its M10 threaded rigging points, or simply located on the floor. As with all subwoofers, a corner placement is recommended when possible, in order to take advantage of the acoustical boundary effect for the highest possible efficiency. The V2-212S includes Community's exclusive DYNA-TECH<sup>™</sup> driver protection circuitry to protect against abusive operating conditions, and also features Community's patented Cool-Coil<sup>™</sup> heat evacuation technology to minimize cone driver power compression and ensure longterm reliability.

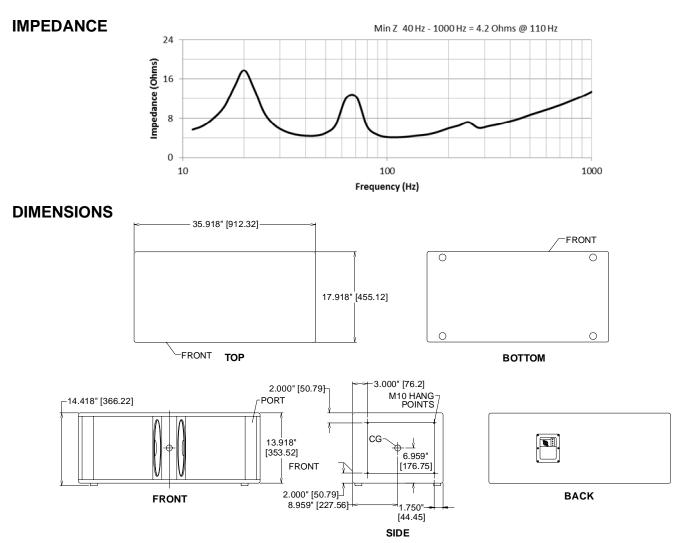
The V2-212S is a versatile performer for applications requiring high quality, high power, and extended low frequency response at a reasonable cost.

### VERIS 2

## V2-212S DUAL 12-INCH SUBWOOFER SYSTEM

#### FREQUENCY RESPONSE





#### **ARCHITECTURAL SPECIFICATIONS**

The loudspeaker system shall be a low frequency, rectangular, vented bass, dual 12-inch driver subwoofer. There shall be an NL4compatible 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 37 Hz to 500 Hz (-10 dB) and input capability of 34.6V RMS. The sensitivity at 1W/1m shall be 98 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 13.9 in. (354 mm) H x 35.9 in. (912 mm) W x 17.9 in. (455 mm) D at a weight of 70 lbs (31.8 kg).

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