News Release

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Pro Audio Group
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EV (Electro-Voice®) BRINGS TOGETHER AUDIO PERFORMANCE STYLE AND FLEXIBILITY IN THE NEW ZX1 SERIES SPEAKER SYSTEMS



Anaheim, California (January 19, 2005): Electro-Voice®, the world leader in professional, high-performance lightweight loudspeaker design and manufacturing, is launching a new generation of small-format, high-output loudspeakers at NAMM 2005, booth #6571.

The Electro-Voice® **ZX1™** speaker line is a broad offering of truly outstanding 8" two-way systems designed as a no-compromise compact solution and available in two distinct product lines.

The **ZX1** portable model features integrated pole mounting, dual NL4 connectors, built-in carrying slot, and removable rubber feet with four M8 mounting studs for the Portable Music, AV rental and Mobile audio markets.

The **ZX1i** indoor/outdoor installation series features an integrated QuickSAM wall mounting system, four pole removable phoenix style connectors, a choice of coverage patterns, weatherized construction and a smooth attractive profile for the Fixed Install and Commercial Audio markets.

Where other manufacturers have tried to serve these markets with a "one size fits all solution", EV has designed these individual ZX1 versions to be specifically tailored to each market. All offer a unique package of unmatched audio performance, versatility and aesthetics, built with top quality components in an extremely lightweight cabinet.

Every ZX1/ZX1i model offers the following features:

1. **Flexibility**: The ZX1 incorporates a number of built in features for simple and fast installations or setups and superior acoustic performance over other competitor's products, including a rotatable horn for controlled performance in any installation position.

Telex Communications, Inc.
12000 Portland Avenue, Burnsville, MN 55337 • Phone: 952.884.4051 • Fax: 952.346.4985

2. **Big Sound**: The ZX1's long throw 8" woofer coupled with the EV DH2005 1-inch true compression driver has the acoustic performance of 12" and even some 15" boxes.

3. **Compact Size**: Aside from being extremely compact in proportion to its performance, ZX1's clean lines allow for easy integration into nearly any installation.

4. **Price "Punch"**: ZX1's extremely competitive price point will wow the user, while reinforcing EV's reputation for solid performance and construction quality.

5. **Reliability**: ZX1 features full system protection – no blow outs!

6. **Compatibility**: The ZX1 complements EV's latest subwoofer offering, Sb122, perfectly. Easily attached via pole and integral pole mount, the system combines to form the most compact and largest sounding portable system on the market.

ZX1 and ZX1i Basic Specifications:

Dimensions: (HxWxD): 17.75"x11.12"x10.32"
Cabinet design: Organic trapezoid/wedge
Weight: 18-23lbs
Construction: Hi-impact polymer
LF transducer: EV8L 8" weatherized woofer
HF transducer: Genuine EV DH2005 1" compression driver
Mounting system:
ZX1i: Single point QuickSAM™ bracket system
ZX1i: Integrated pole mount or (4) M8 studs
Available colors:
ZX1: Black
ZX1i: Black, White
Paintable: Yes
Grille construction: Powder coated plated steel
Frequency response: 48Hz–20KHz +/- 10
Power handling: 400 watts continuous program
Overload protection: All modes
Available coverage patterns: 90x50 or 100x100, rotatable horn
Sensitivity with 90x50 horn: 94 dB (1w/1m)
Sensitivity with 100x100 horn: 92 dB (1w/1m)
"t" version CV wattage taps: 6.25, 12.5, 25, 50, 100
Input impedance: 8 ohms
Pole mount: Standard on ZX1

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Audio connection:
ZX1: Speakon™ (dual pass thru);
ZX1i: 4-pin detachable phoenix style connector
Included accessories: QuickSAM™ Mounting bracket (ZX1i models only)
List price: From $315 to $460 (U.S.D.) depending on model

Electro-Voice® is a professional audio brand of Telex Communications, Inc., a leader in the design, manufacture and marketing of sophisticated audio, wireless, multimedia, aircraft, broadcast and communications equipment for commercial, professional and industrial customers. Telex Communications markets its products in more than 80 countries under the brands EV®, Telex®, RTS®, Dynacord®, Midas®, Klark Teknik®, University® and others.

For more information, call 1-800-392-3497, or visit www.electrovoice.com.

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ZX1

ZX1 Portable Accessories
MP1-B and CA-ZX
User Instructions

MP1-B (P/N 301916-001)

1. Turn the ZX1-90 enclosure upside down, and remove the four #8 screws that attach the rubber feet to the bottom of the ZX1-90 enclosure with a Phillips screwdriver (Figure 1). The screws will not be needed for the kit, but they will be needed if you ever want to return the ZX1-90 to its original condition.
2. Remove the four rubber feet from the bottom of the ZX1-90 enclosure (Figure 2).
3. Place the four plastic spacers on the bottom of the ZX1-90 enclosure, and place the steel plate on the plastic spacers (Figure 3).
4. Place the four rubber feet on the steel plate. Use the four #8 screws supplied with the kit to attach the plastic spacers and plate to the enclosure (Figure 4). Apply enough torque to each screw so that the rubber foot is bulging slightly. Do not apply too much torque, as it will damage the rubber foot.
5. Attach the single stud fittings by pressing down on the button, and placing the button through the “dog bone” openings on the plate (Figure 5). Slide the fittings toward the center of the dog bone until it snaps in place.

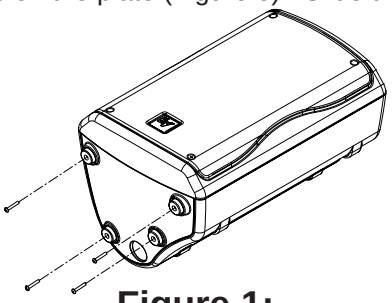


Figure 1:
Removing Screws from Bottom of Enclosure

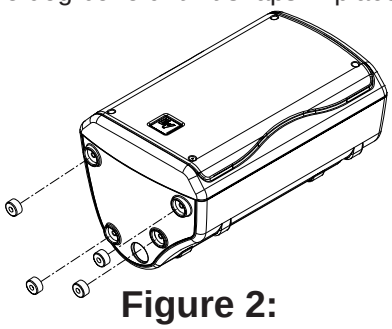


Figure 2:
Removing Feet from Bottom of Enclosure

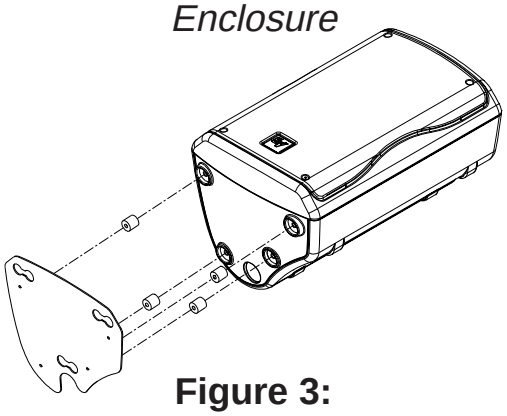


Figure 3:
Attaching Spacers and Plate to Bottom of Enclosure

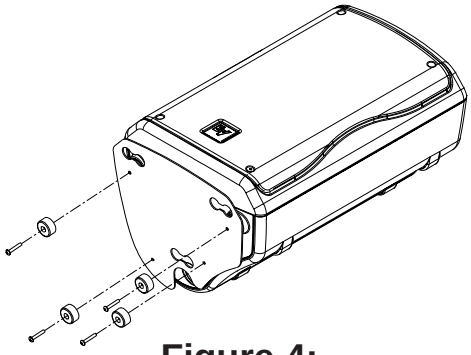


Figure 4:
Attaching Feet to Steel Plate

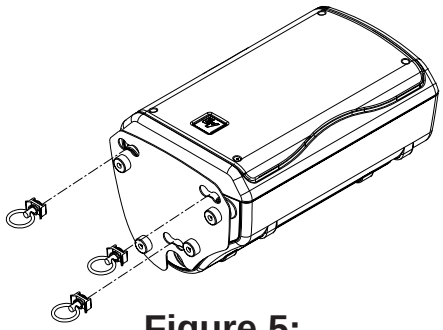


Figure 5:
Attaching Stud Fittings to Steel Plate

WARNING: Suspending any object is potentially dangerous and should only be attempted by individuals who have a thorough knowledge of the techniques and regulations of rigging objects overhead. Electro-Voice® strongly recommends that ZX1 speakers be suspended taking into account all current national, federal, state and local regulations. It is the responsibility of the installer to ensure that ZX1 speakers are safely installed in accordance with all such regulations. If ZX1 speakers are suspended, Electro-Voice® strongly recommends that the system be inspected at least once a year. If any sign of weakness or damage is detected, remedial action should be taken immediately.

CA-ZX (P/N 302023-001)

1. Screw the truss clamp onto the pole mount spigot, using an adjustable wrench (Figure 1).
2. Turn the ZX1-90 enclosure upside down, and remove the setscrew from the back of the pole mount (Figure 2).
3. Insert the truss clamp and pole mount spigot into the pole mount on the ZX1-90 (Figure 3). Screw the eyebolt into the back of the pole mount. Test that the eyebolt is located in the groove of the spigot properly by pulling on the truss clamp, tighten eyebolt.
4. Mount the truss clamp to the truss (Figure 4). **Securely tighten the clamp.** Attach a cable (not included) to the eyebolt and truss as a safety precaution.

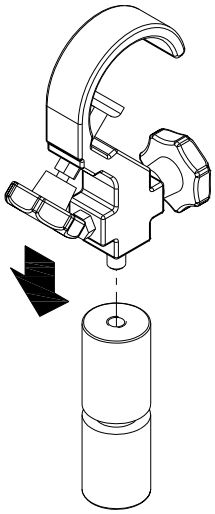


Figure 1:
Screw Truss Clamp to Pole Mount Spigot

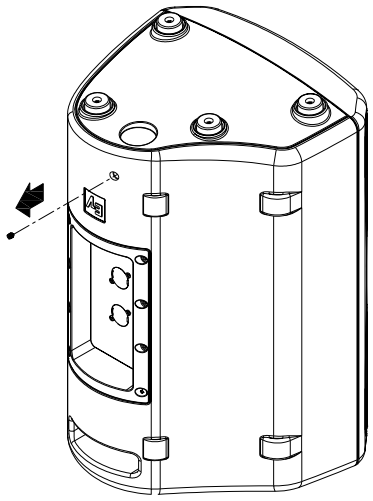


Figure 2:
Removing Setscrew from Back of Pole Mount

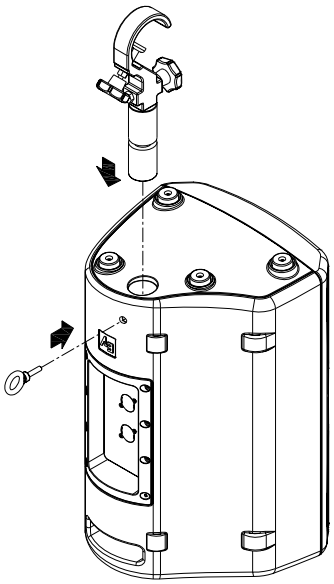


Figure 3:
Attaching Clamp and Spigot to Pole Mount on Bottom of Enclosure

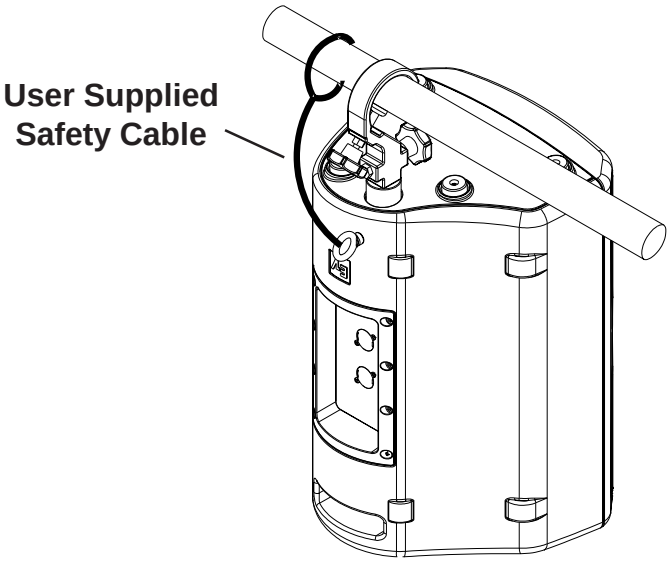


Figure 4:
Mounting Truss Clamp to Truss

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