

EV  D™

EV | INNOVATIVE | DESIGN



EV



PREMIUM SURFACE MOUNT SPEAKER SYSTEM



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SPEAKER SYSTEM**





THE EVID STORY

The **EVID™** concept means **INNOVATION**. Let's face it, **EVID** is not just another box. **EVID** is a **MAVERICK** of style and fidelity. From unique, superior cosmetics to its innovative acoustical integrity, EVID delivers value, performance and ease-of-use to the contractor and end listener alike.

In designing **EVID**, we evaluated all the current products available and asked contractors and typical end users, "What do you want?"

End users wanted something attractive and superior sounding amidst a world of plain black boxes. Contractors wanted a comprehensive line that would provide flexible choices for easier system design and installations.

We took your answers back to the speaker lab. And we listened.

With **EVID**, we have achieved these goals. The result is a comprehensive background/foreground speaker line with the key characteristics installers **NEED** and users **WANT**.

WHY SETTLE FOR ANYTHING ELSE?

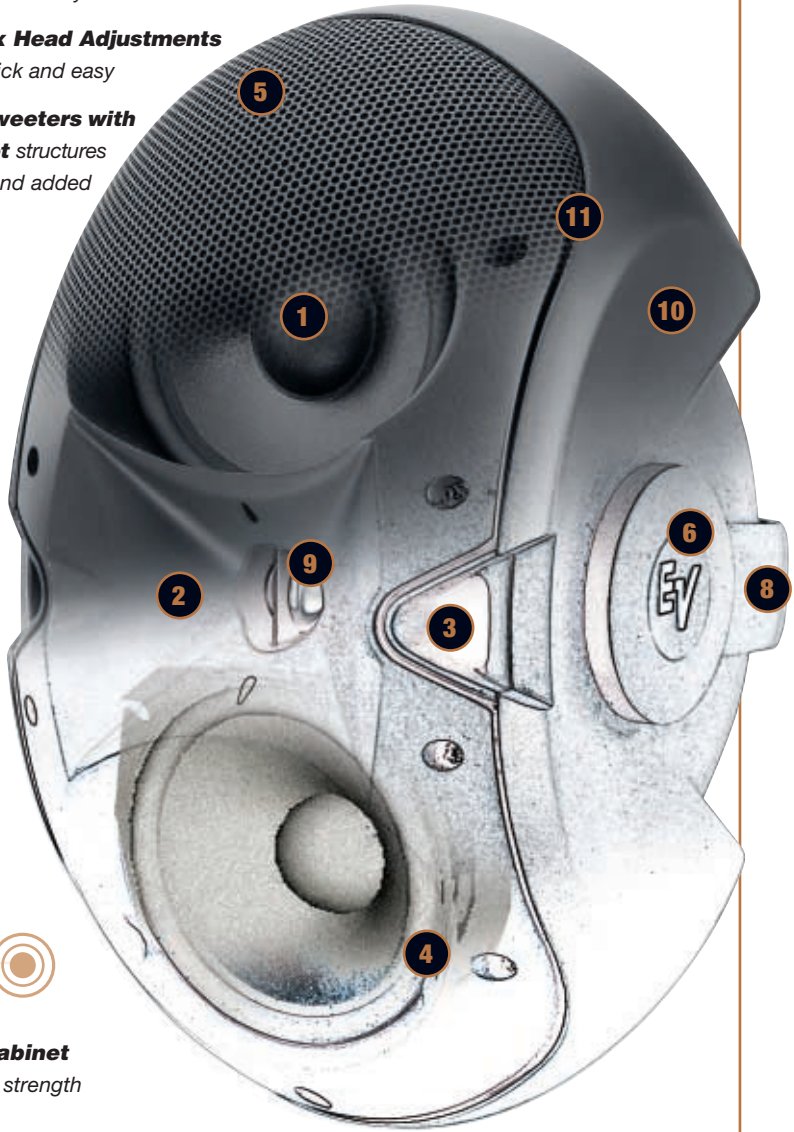


EVID™

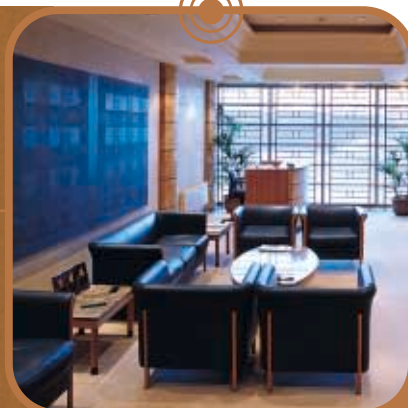


DESIGNED TO FIT IN
ENGINEERED TO PERFORM

- 1 **Dual Woofers** for extended bass, greater power handling and output
- 2 **Coherent Coverage Waveguide Horn** design on models 4.2 and 6.2
- 3 **Dual Low Frequency Ports** provide extended bass output
- 4 **Treated Woofer Cones** for added weather resistance and increased reliability
- 5 **Durable Zinc-plated Steel Grille**
- 6 **Cast Aluminum Strong-Arm-Mount™ (SAM™)** system provides excellent strength and reliability
- 7 **Over 100-degrees of swing** and **45-degrees of rotation** for incredible installation flexibility
- 8 **Simple Keyed Hex Head Adjustments** make installations quick and easy
- 9 **Titanium Dome Tweeters with Neodymium Magnet** structures provide clean highs and added weather resistance



- 10 **One-piece ABS Cabinet** provides outstanding strength and acoustic rigidity
- 11 **Smooth Lines and Innovative Cosmetic Design** complement any décor or environment
- 12 **(1, 9) Magnetically Shielded Transducers** allow placement close to sensitive equipment





Comprised of dual 6-inch LF drivers and a 1-inch Ti/waveguide, the EVID 6.2 is perfect for applications that require exemplary audio and the capability to fill large areas with sound. Additionally, the flexible Strong-Arm-Mount™ (SAM™) system provides the versatility to accommodate any installation challenge. EV's unique 6-inch dual woofer design delivers crisp and clean program for the utmost in listening experience regardless of the location. Great for larger areas that demand higher SPL levels, the 6.2 delivers the outstanding, full bass output required for shopping malls, stadiums, airports, etc.

6.2 EXTENDED-RANGE HIGH OUTPUT SPEAKER SYSTEM

DESIGNED TO FIT IN



3.2 VERY COMPACT FULL-RANGE SPEAKER SYSTEM



Loaded with dual 3.5-inch LF drivers and a 3/4-inch Ti direct radiator, the EVID 3.2 produces sound that defies its small size. Its unobtrusive profile is ideal for background music and paging support in a wide variety of environments (e.g., offices, retail stores, restaurants, etc.) Coupled with the 12.1 Subwoofer, two to four EVID 3.2 speakers deliver amazing SPL levels for foreground music.

4.2 COMPACT FULL-RANGE MULTI-USE SPEAKER SYSTEM



Perfect for a variety of environments where full-range audio is needed but space is limited: restaurants, bars, bistros, department stores, and outdoor venues. Offering the bass response of a much larger speaker, dual 4-inch woofers make the 4.2 a phenomenal performer. The 1-inch waveguide coupled titanium tweeter delivers controlled clean mids and highs. Combine it with the 12.1 Subwoofer for an amazing listening experience. Full system protection and EV's unique Strong-Arm-Mount™ (SAM™) make the EVID 4.2 a solid choice in any environment.



ENGINEERED TO PERFORM

12.1 DUAL INPUT SUBWOOFER

To augment and extend the low frequency response of any full-range models, an attractive and powerful subwoofer completes the EVID line. The 12.1 provides an easy installation by incorporating dual voice coils to handle both channels of a stereo pair. In addition, the unit can power up to four satellites with its four crossed-over audio outputs on the back panel. For extended bass performance in demanding installations... EVID 12.1 Subwoofer.



EP SERIES CEILING SPEAKERS

A Perfect Complement to any EVID Installation

When the installation calls for ceiling speakers in addition to surface mount systems, EV EP Series Ceiling Systems are the best choice. Matched to EVID Surface-Mount Speaker Systems, EP systems are fully assembled and designed for quick, easy installation. EP systems come complete with the enclosure, transformer and grille – ready to be installed. A wide variety of 4-, 6-, and 8-inch models are available to match the architectural and design demands of any installation.



SPEAKER SPECIFICATIONS

Specs:	3.2/3.2t	4.2/4.2t	6.2/6.2t	12.1
Frequency Response ¹ (-10 dB):	85 Hz–20 kHz	65 Hz–20 kHz	62 Hz–20 kHz	40 Hz–140 Hz
Power Handling ² :	50 watts	150 watts	180 watts	175/175 watts
Sensitivity ³ :	87 dB, 1 W/1 m	90 dB, 1 W/1 m	95 dB, 1 W/1 m	100 dB, 1 W/1 m
Impedance:	8 ohms	8 ohms	8 ohms	8 ohms
Max SPL:	104 dB	111 dB	116 dB	122 dB
Horizontal Coverage ⁴ :	120°	100°	100°	NA
Vertical Coverage ⁴ :	110°	90°	90°	NA
LF Transducer:	2 × 3.5" (90 mm)	2 × 4" (100 mm)	2 × 6" (150 mm)	12" (300 mm) High excursion dual voice coil
HF Transducer:	.75" (20 mm)	1" (25 mm)	1" (25 mm)	NA
Protection:	Full System	Full System	Full System	NA
Suspension: Swing × Rotation	Multi-Axis 100° × 45°	Multi-Axis 100° × 45°	Multi-Axis 100° × 45°	NA NA
Terminals:	Spring	Spring	Spring	Spring
Enclosure Material:	ABS (paintable)	ABS (paintable)	ABS (paintable)	MDF, Steel fastener reinforced
"t" version wattage taps	5 W 70 V/10 W 100 V	70 V: 3.25 W 70 V/100 V: 7.5 W, 15 W, 30 W	70 V: 7.5 W 70 V/100 V: 15 W, 30 W 60 W	NA
Dimensions (H × W × D):	9.2" × 5.1" × 6.5" 234 × 127 × 165 mm	12.2" × 6.9" × 8.5" 310 × 175 × 216 mm	16.5" × 9" × 11.75" 419 × 228 × 298 mm	16.25" × 23" × 12" 412 × 584 × 305 mm
Net Weight (each):	3.3 lbs (1.5 kg)	8.5 lbs (3.9 kg)	12 lbs (5.3 kg)	40 lbs (18.1 kg)
Shipping Weight (pair):	8.6 lbs (3.9 kg)	19 lbs (8.6 kg)	27 lbs (12.3 kg)	48 lbs (20.0 kg)
Included Accessories:	SAM, hex key	SAM, hex key	SAM, hex key	Mounting brackets & hardware

¹ Half space (wall mounting)

² Long Term Program Rating, 3 dB greater than continuous pink noise rating

³ Avg, Half Space (wall mounting)

⁴ When mounted with long axis in vertical plane



Step up to Electro-Voice®

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