EVID COMMERCIAL LOUDSPEAKERS







THE MOST COMPLETE FAMILY IN COMMERCIAL AUDIO

The EVID (EV Innovative Design) family is the industry's most complete family of commercial loudspeaker solutions, with acoustically and aesthetically matched surface-mount, ceiling-mount, pendant-mount and flush-mount models for spaces of every size and shape, indoors or outdoors.

Every EVID loudspeaker is designed with both the contractor and the listener in mind, combining unique time saving features to simplify installation with best-in-class audio performance, excellent value, low-profile looks and robust reliability.

EVID is your go-to product family for high-quality background music and paging. They are ideal for bars, restaurants, patio areas, retail spaces, hotel hallways and lobbies, pool areas, airport lounges and concourses, fitness clubs, houses of worship, medical facilities, office and commercial buildings, performing arts centers and similar venues.

With an EVID solution for any commercial audio application – each offering superior sound quality and features at a highly competitive price point – users can combine various models to create an optimal system design with consistent looks and voicing throughout, whether using a few units or hundreds.



MEET THE FAMILY





CEILING MOUNT

EV offers a wide range of ceiling loudspeakers in various configurations – superior-quality solutions for overhead sound reinforcement, with options to precisely cover every size and shape of space. All are elegantly designed to blend almost invisibly into their environment.

Mix and match from a product lineup including coaxial, high-ceiling, low-profile, premium high-performance and subwoofer models. Stunning clarity and coverage, proven reliability, and time-saving features for swift and secure installation make EVID the contractor's choice.



FLUSH MOUNT

FM models fit neatly into walls and ceilings, yet provide high output and outstanding full-range fidelity. Super-shallow form factors coupled with premium EV-engineered components ensure the optimal combination of compact size and roomfilling sound.

When mounted, rugged ribbed back cans eliminate unwanted flexing; sealed construction keeps sound focused and isolated from adjoining rooms. Contractor-friendly features for straightforward and flexible installation add more value to the aesthetic and acoustic refinement. FM series: high-performance sound reinforcement in a unique low-profile package.



PENDANT MOUNT

Pendant loudspeakers provide a convenient way to equip open ceiling spaces with sound where conventional surface or ceiling-mount speakers cannot be used. As with all EVID models, excellent audio quality and wide coverage is a priority, meaning a few pendant models can seamlessly cover a large area.

State-of-the-art enclosure designs further optimize acoustic performance, and are designed for easy installation and maintenance in addition to durability and discreet styling.



SURFACE MOUNT

Professional sound quality, architecture-friendly installation and the set-it-and-forget-it reliability that comes from superdurable enclosures and components tested to the industry's highest standards. A wide range of EVID surface-mount models are available so you can select a model to suit both the listening environment and the budget.

EV-engineered internal components and durable mounting hardware and enclosures ensure EVIDs outperform and outlast competitors' products – as proven in thousands of applications around the world. Trust EVID when exceptional coverage and intelligibility is required in compact formats that blend effortlessly into their surroundings.



EXCEPTIONAL SOUND IN EVEN THE MOST CHALLENGING CEILING INSTALLATION SITUATIONS.

EVID-C2.1

2" FULL-RANGE CEILING LOUDSPEAKER

- Best-in-class performance-to-size ratio
- Quick-install design with captive mounting tabs to fit nearly any ceiling construction
 Fire-rated ABS plastic enclosure
- Designed for use in air-handling spaces
- 16 ohm operation
- White semi-gloss perforated grille
- Also available as a system with a subwoofer
- UL1480A and UL2043 certified

EVID C4.2



EVID-C4.2LP





EVID-PC6.2



4" TWO-WAY COAXIAL CEILING LOUDSPEAKER

- Designed for use in air-handling spaces
- Ported enclosure for extended bass response
- Integrated transformer for 8 ohm, 70 V or 100 V use
- White semi-gloss perforated grille
- Front-panel mode/wattage selector

4" LOW-PROFILE TWO-WAY CEILING LOUDSPEAKER

- Low-profile 4" coaxial two-way (3.7" deep)
- Designed for use in air-handling spaces
- Ported enclosure for extended bass response
- Integrated transformer for 8 ohm, 70 V or 100 V use
- White semi-gloss perforated grille
- Front-panel mode/wattage selector

and mounting ringUL1480A and UL2043 certified

Full-bandwidth overload protection

Safe, easy installation with included tile bridge

- D
 - Full bandwidth overload protection
 - Safe, easy installation with included
 - tile bridge and mounting ring
 - Same cut-out size as C6.2, C8.2 and C8.2LP
 - UL1480A, UL2043 and CSA 22.2 205 certified

6.5" TWO-WAY COAXIAL CEILING LOUDSPEAKER

- Designed for use in air-handling spaces
- Ported enclosure for extended bass response
- Integrated transformer for 8 ohm, 70 V or 100 V use
- White semi-gloss perforated grille
- Front-panel mode/wattage selector
- Full bandwidth overload protection
- Safe, easy installation with included tile bridge and mounting ring
- Same cut-out size as C4.2LP, C8.2 and C8.2LP
- UL1480A, UL2043 and CSA 22.2 205 certified

6.5" PREMIUM TWO-WAY COAXIAL CEILING LOUDSPEAKER

- High performance EV-engineered compression driver
- Ultra-wide HF dispersion provides extremely even
- coverage through the room
- High-excursion woofer provides dramatic low-end frequency extension
- Designed for use in air-handling spaces
- Integrated transformer for 8 ohm, 70 V or 100 V use
- White semi-gloss perforated grille
- Front-panel mode/wattage selector

- Safe, easy installation with included tile bridge and mounting ring
- Fully reinforced ABS UL-rated baffle ensures long life
- UL1480A and UL2043 certified

EVID-PC8.2



EVID C8.2 EVID C8.2LP



8" PREMIUM TWO-WAY COAXIAL CEILING LOUDSPEAKER

- High performance EV-engineered compression driver
- Ultra-wide HF dispersion provides extremely even coverage through the room
- High-excursion woofer provides dramatic low-end frequency extension
- Designed for use in air-handling spaces
- Integrated transformer for 8 ohm, 70 V or 100 V use
- White semi-gloss perforated grille
- Front-panel mode/wattage selector

8" TWO-WAY COAXIAL CEILING LOUDSPEAKER

- Designed for use in air-handling spaces
- Ported enclosure for extended bass response
- Integrated transformer for 8 ohm, 70 V or 100 V use
- White semi-gloss perforated grille
- Front-panel mode/wattage selector
- Full bandwidth overload protection

- Safe, easy installation with included tile bridge and mounting ring
- Fully reinforced ABS UL-rated baffle ensures long life
- UL1480A and UL2043 certified

- Low-profile LP version delivers rich sound in tight spaces
- Safe, easy installation with included tile bridge and mounting ring
- Same cut-out size as C4.2LP and C6.2
- UL1480A and UL2043 certified

EVID C8.2HC



8" HIGH-CEILING TWO-WAY COAXIAL CEILING LOUDSPEAKER

- Maximum fidelity and intelligibility for high ceilings
- Designed for use in air-handling spaces
- Ported enclosure for extended bass response
- Integrated transformer for 8 ohm, 70 V or 100 V use
- White semi-gloss perforated grille
- Front-panel mode/wattage selector
- Full bandwidth overload protection
- Low-profile LP version delivers rich sound in tight spaces
- Safe, easy installation with included tile bridge and mounting ring
- UL1480A and UL2043 certified

EVID C12.2



12" TWO-WAY COAXIAL CEILING LOUDSPEAKER

- Full-range power for high ceilings, large spaces
- High sensitivity, high power-handling
- Heavy-guage steel enclosure in black
- Integrated transformer with automatic saturation compensation for distortion-free 8 ohm, 70 V or 100 V use
- 3/8" threaded rod mount points for open ceilingsWhite semi-gloss perforated grille
- Front-panel mode/wattage selector

- Safe, easy installation with included tile bridge and mounting ring
- UL1480A and UL2043 certified





FLUSH MOUNT BEST-IN-CLASS POWER AND PERFORMANCE ALL IN A DISCREET PACKAGE.

EVID FM4.2

4" TWO-WAY FLUSH-MOUNT LOUDSPEAKER

- · Shallow profile, ideal for tight wall or ceiling spaces
- Tuned passive radiator extends bass, enhances performance
- High quality 1" titanium dome tweeter
- Full-bandwidth overload protection
- 8 ohm, 70 V or 100 V operation in the same model for off-the-shelf versatility
- Front-panel mode/wattage switch

- Fully-sealed enclosure provides superior isolation to protect adjacent rooms
- Secure Phoenix-style pass-through connectors for easy wiring and installation
- · Four point "quick mounting" tabs for fast attachment in any wall cavity
- · Can-mounted transformer for enhanced rigidity
- Ribbed back can eliminates flexing

EVID FM6.2

6.5" TWO-WAY FLUSH-MOUNT LOUDSPEAKER

- Shallow profile, ideal for tight wall or ceiling spaces
- Tuned passive radiator extends bass, enhances performance
- High quality 1" titanium dome tweeter
- Full-bandwidth overload protection
- 8 ohm, 70 V or 100 V operation in the same model for off-the-shelf versatility
- Front-panel mode/wattage selector

- · Fully-sealed enclosure provides superior isolation to protect adjacent rooms
- Secure Phoenix-style pass-through connectors for easy wiring and installation.
- · Four point "quick mounting" tabs for fast attachment in any wall cavity
- · Can-mounted transformer for enhanced rigidity
- Ribbed back can eliminates flexing





A CONVENIENT WAY TO EQUIP OPEN CEILING SPACES For Announcements or background music.



EVID-P2.1 2" FULL-RANGE PENDANT LOUDSPEAKER

- Quick-install design with captive mounting tabs to fit nearly any ceiling construction
- Four-pin Phoenix connectors on pendant speakers support pass-thru wiring
- UL 2043/1480 ratings allow for use in signalling applications and plenum air spaces
- All mounting accessories included



EVID-P6.2 6.5" TWO-WAY PENDANT LOUDSPEAKER

- Full bandwidth overload protection
- Front baffle wattage tap adjustment
- Magnetic grille for easy tap adjustment access
- Indoor and outdoor use
- UL1480A and CSA C22.2 certified for indoor installations and protected outdoor installations
- Equipped for installation using an optional threaded rod accessory





SURFACE MOUNT

THE GO-TO CHOICE FOR DISTRIBUTED SOUND SYSTEMS. Compact and cost-effective with no compromises.

EVID-2.1



2" FULL-RANGE SURFACE-MOUNT LOUDSPEAKER

- 2" wide-range mid/high frequency driver designed for broad, even coverage
- Multi-angle compact mounting bracket system allows for a variety of speaker angles
- 16 ohm operation
- Rigid high-impact ABS fire rated enclosure for durability
- Also available as a system with a subwoofer

EVID 3.2



DUAL 3.5" TWO-WAY SURFACE-MOUNT LOUDSPEAKER

- Strong-Arm Mount for easy, flexible aimingDual 3 in woofer for extended bass and
- greater power handling and output
- Full-bandwidth overload protection
- Elliptical weather-resistant ABS enclosureAvailable in black or white
- Available in black or white

- Paintable enclosure and grille
- Magnetically shielded for video applications
- Weather resistant IP34
- 70/100 V transformer model
- available (EVID 3.2T)

EVID 4.2



DUAL 4" TWO-WAY SURFACE-MOUNT LOUDSPEAKER

- Strong-Arm Mount for easy, flexible aiming
- Dual 4 in woofer for extended bass and
- greater power handling and output
- Full-bandwidth overload protection
- Elliptical weather-resistant ABS enclosure
- Available in black or white

- Paintable enclosure and grille
- Magnetically shielded for video applications
- Weather resistant IP34
- 70/100 V transformer model
- available (EVID 4.2T)

EVID 6.2



DUAL 6" TWO-WAY SURFACE-MOUNT LOUDSPEAKER

- Strong-Arm Mount for easy, flexible aiming
- Dual 6.5 in woofer for extended bass and
- greater power handling and output
- Full-bandwidth overload protection
- Elliptical weather-resistant ABS enclosure
- Available in black or white

- Paintable enclosure and grille
- Magnetically shielded for video applications
- Weather resistant IP34
- 70/100 V transformer model available (EVID 6.2T)

EVID-S4.2

4" TWO-WAY SURFACE-MOUNT LOUDSPEAKER

- Innovative mount system included for a quick, simple and reliable installation
- Fire-rated ABS plastic enclosure
- Available in black or white
- · Paintable enclosure and grille
- Weather proof IP54
- . 70/100 V transformer model available (EVID-4.2T)

EVID-S5.2



5" TWO-WAY SURFACE-MOUNT LOUDSPEAKER

- Innovative mount system included for a quick, simple and reliable installation
- Fire-rated ABS plastic enclosure
- Available in black or white
- Paintable enclosure and grille
- Weather proof IP54
- 70/100 V transformer model available (EVID-5.2T)

EVID-S5.2X



5" TWO-WAY IP65 SURFACE-MOUNT LOUDSPEAKER

- · Carefully engineered for the toughest weather conditions IP65
- Included marine-grade
- aluminum u-bracket Fire-rated ABS plastic enclosure
- and marine-grade aluminum grille
- Available in black or white
- Paintable enclosure and grille
- 70/100 V transformer model available (EVID-5.2T)

EVID-S8.2



8" TWO-WAY SURFACE-MOUNT LOUDSPEAKER

- Innovative mount system included for a quick, simple and reliable installation Fire-rated ABS plastic enclosure
- Available in black or white
- Paintable enclosure and grille
- Weather proof IP54
- 70/100 V transformer model available (EVID-8.2T)



WITH THE EVID-S WALL MOUNT SYSTEM - INSTALLATION IS AS EASY AS 1-2-3



EVID-40C

8" CEILING SUBWOOFER

- High-performance EV-engineered 8" transducer with high-efficiency multimode audio crossover network
- Fire-rated steel and ABS plastic enclosure
 Quick-install design with captive mounting tabs to fit nearly any ceiling construction
- Designed for use in air-handling spaces
- Integrated 100 W transformer for 8 ohm, 70 V or 100 V use
- User friendly mode selector for stereo or mono operation
- White semi-gloss perforated grilleAlso available as a system
- Also available as a system with satelite speakers
- UL1480A and UL2043 certified

EVID C10.1



10" HIGH-POWER CEILING SUBWOOFER

- High-excursion woofer in ported enclosure for extended lows
- Designed for use in air-handling spaces
 Integrated 60 W transformer for 8 ohm, 70 V or 100 V use
- Low pass network with overload protection
- White semi-gloss perforated grille
- Front-panel mode/wattage selector
 Safe, easy installation with included
- tile bridge and mounting ring
 UL1480A and UL2043 certified

EVID-S12.1

12" SURFACE-MOUNT SUBWOOFER



- High-excursion 12" woofer with dual voice coil for L & R channels
- Dual voice-coil design, enabling both the L & R channels to feed into the speaker while providing crossed-over outputs
- 8 ohm operation
- Available in black or white
- Paintable enclosure and grille
- Included wall bracket

EVID-40S





- High-performance EV-engineered 8" transducer with high-efficiency multimode audio crossover network
- Fire-rated steel and ABS plastic enclosure
- Quick-mount slide-on bracket system
- Integrated 100 W transformer for 8 ohm, 70 V or 100 V use
- User friendly mode selector for stereo or mono operation
- White semi-gloss perforated grille
- Also available as a system with satelite speakers

EVID-S10.1D

DUAL 10" SURFACE-MOUNT SUBWOOFER

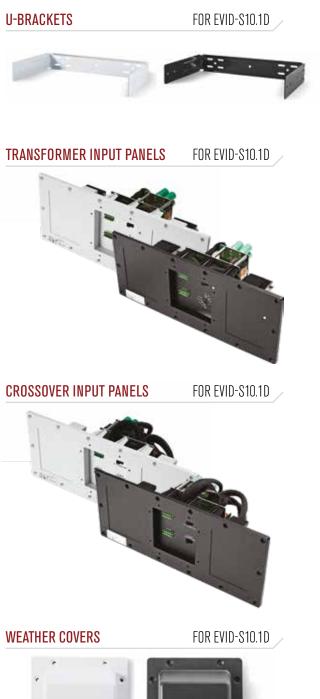


- Dual 10" high-excursion woofers
- Fire-rated ABS plastic enclosure
- 8 ohm operation (250 W transformer accessory available)
- Available in black or white
- Paintable enclosure and grille
- Weather proof IP54 and IP65
- On-wall or on-ceiling install available with optional U-bracket accessory



ACCESSORIES





*Products shown on this page are not to scale

SPECIFICATIONS



CEILING MOUNT SPECIFICATIONS*

| | EVID C4.2 | EVID-C4.2LP | EVID-C6.2 | EVID-PC6.2 | EVID C8.2 |
|--|--|--|--|--|--|
| Description | 4" Two-Way Coaxial Ceiling Loudspeaker | 4" Low-Profile Two-Way Ceiling Loudspeaker | 6.5" Two-Way Coaxial Ceiling Loudspeaker | 6.5" Premium Two-Way Coaxial Ceiling Loudspeaker | 8" Two-Way Coaxial Ceiling Loudspeaker |
| Frequency Range (-10 dB) | 65 Hz - 20 kHz | 60 Hz - 20 kHz | 50 Hz - 20 kHz | 50 Hz - 20 kHz | 50 Hz - 20 kHz |
| Sensitivity (1 W/1 m) | 86 dB | 86 dB | 90 dB | 87 dB | 91 dB |
| Max. SPL (@1m) | 109 dB | 109 dB | 115 dB | 113 dB | 116 dB |
| Power Handling (Continuous/Program/Peak) | 50/100/200 W | 50/100/200 W | 75/150/300 W | 100/200/400 W | 75/150/300 W |
| Nominal Impedance | 8Ω | 8 Ω | 8 Ω | 10 Ω | 8Ω |
| Transformer Taps (Transformer Version Only) | 70 V: 30, 15, 7.5, 3.75, 1.8 W, and 8 Ω | 70 V: 30, 15, 7.5, 3.75, 1.8 W, and 8 Ω | 70 V: 30, 15, 7.5, 3.75, 1.8 W, and 8 Ω | 70 V: 60, 30, 15, 7.5 W, and 8 Ω | 70 V: 30, 15, 7.5, 3.75, 1.8 W, and 8 Ω |
| | 100 V: 30, 15, 7.5, 3.75, and 8 Ω | 100 V: 30, 15, 7.5, 3.75, and 8 Ω | 100 V: 30, 15, 7.5, 3.75, and 8 Ω | 100 V: 60, 30, 15 W, and 8 Ω | 100 V: 30, 15, 7.5, 3.75, and 8 Ω |
| Coverage (Conical) | 130° | 130° | 120° | 100° | 110° |
| HF Transducer | 0.75" (19 mm) | 0.75" (19 mm) | 1" (25 mm) | 1.38" (35mm) | 1" (25 mm) |
| LF Transducer | 4" (100 mm) | 4" (100 mm) | 6.5" (165 mm) | 6.5" (165 mm) | 8" (200 mm) |
| Environmental | Indoor | Indoor | Indoor | Indoor | Indoor |
| Certification | UL 1480A, UL 2043, CE | UL 1480A, UL 2043, CE | UL 1480A, UL 2043, CE | UL 1480A, UL 2043, CE | UL 1480A, UL 2043, CE |
| Color | White | White | White | White | White |
| Cutout Dimensions (diameter) | 183 mm (7.19") | 269 mm (10.6") | 269 mm (10.6") | 248 mm (9.76") | 269 mm (10.6") |
| Diameter | 181 mm (7.1") | 300 mm (11.8") | 300 mm (11.8") | 280 mm (11.0") | 300 mm (11.8") |
| Depth | 176 mm (6.9") | 94 mm (3.7") | 190 mm (7.0") | 260 mm (10.2") | 255 mm (10.0") |
| Weight | 2.7 kg (6.0 lb) | 3.32 kg (7.35 lb) | 4.5 kg (10 lb) | 7 kg (15.43 lb) | 5 kg (11.0 lb) |

*All content is subject to change without prior notice.

FLUSH MOUNT SPECIFICATIONS*

| | EVID FM4.2 | EVID FM6.2 | |
|--|---|---|--|
| Description | 4" Two-Way Flush-Mount Loudspeaker | 6.5" Two-Way Flush-Mount Loudspeaker | |
| Frequency Range (-10 dB) | 52 Hz - 20 kHz | 52 Hz - 20 kHz | |
| Sensitivity (1 W/1 m) | 87 dB | 90 dB | |
| Max. SPL (@1m) | 110 dB | 115 dB | |
| Power Handling (Continuous/Program/Peak) | 50/100/200 Watts | 75/150/300 Watts | |
| Nominal Impedance | 8Ω | 8 Ω | |
| Transformer Taps (Transformer Version Only) | 70 V: 30, 15, 7.5, 3.75, 1.75 W, and 8 Ω | 70 V: 60, 30, 15, 7.5 W, and 8 Ω | |
| | 100 V: 30, 15, 7.5, 3.75 W, and 8 Ω | 100 V: 60, 30, 15 W, and 8 Ω | |
| Coverage (H x V) | 150° | 120° | |
| HF Transducer | 1 inch | 1 inch 6 inch Indoor CE | |
| LF Transducer | 4 inch | | |
| Environmental | Indoor | | |
| Certification | CE | | |
| Color | White - RAL9003 | White - RAL9003 | |
| Depth | 95.6 mm (3.76") | 100.3 mm (3.95") | |
| Width | 188.3 mm (7.41") | 256 mm (10.08") 465 mm (18.31") | |
| Height | 350 mm (13.78") | | |
| Weight | 2.9 kg (6.39 lb) | 5.8 kg (12.79 lb) | |

| EVID-PC8.2 | EVID C8.2HC | EVID C8.2LP | EVID C12.2 | EVID C2.1 | EVID 40C | EVID C10.1 |
|--|---|--|--|--------------------------------------|---|---|
| 8" Premium Two-Way Coaxial Ceiling Loudspeaker | 8" High-Ceiling Two-Way Coaxial Ceiling Loudspeaker | 8" Two-Way Coaxial Ceiling Loudspeaker | 12" Two-Way Coaxial Ceiling Loudspeaker | 2" Full-Range Ceiling Loudspeaker | 8" Ceiling Subwoofer | 10" High-Power Ceiling Subwoofer |
| 40 Hz - 20 kHz | 50 Hz - 20 kHz | 50 Hz - 20 kHz | 65 Hz - 20 kHz | 180 Hz - 20 kHz | 45 Hz – 300 Hz | 45 - 150 Hz |
| 88 dB | 93 dB | 91 dB | 100 dB | 84 dB | 88 dB | 94 dB |
| 114 dB | 118 dB | 116 dB | 126 dB | 102 dB | 114 dB | 120 dB |
| 100/200/400 W | 75/150/300 W | 75/150/300 W | 100/200/400 W | 15/30/60 W | 100/200/400 W | 100/200/400 W |
| 10 Ω | 8 Ω | 8 Ω | 8 Ω | 16 Ω | 4 Ω | 8 Ω |
| 70 V: 60, 30, 15, 7.5 W, and 8 Ω | 70 V: 60, 30, 15, 7.5 W, and 8 Ω | 70 V: 30, 15, 7.5, 3.75, 1.8 W, and 8 Ω | 70 V: 64, 32, 16, 8, 4 W, and 8 Ω | N/A | 70 V: 100, 50, 25, 12.5 W, and 4/8 Ω | 70 V: 60, 30, 15, 7.5 W, and 8 Ω |
| 100 V: 60, 30, 15 W, and 8 Ω | 100 V: 60, 30, 15 W, and 8 Ω | 100 V: 30, 15, 7.5, 3.75, and 8 Ω | 100 V: 64, 32, 16, 8 W, and 8 Ω | | 100 V: 100, 50, 25 W, and 4/8 Ω | 100 V: 60, 30, 15 W, and 8 Ω |
| 120° | 75° | 110° | N/A | 100° | Omnidirectional | 180° |
| 1.38" (35mm) | 1" (25 mm) | 1" (25 mm) | 1" (25 mm) | N/A | N/A | N/A |
| 8" (200 mm) | 8" (200 mm) | 8" (200 mm) | 12" (305 mm) | 2" (50 mm) | 8" (200 mm) | 10" (254 mm) |
| Indoor | Indoor | Indoor | Indoor | Indoor | Indoor | Indoor |
| UL 1480A, UL 2043, CI | UL 1480A, UL 2043, CE | UL 1480A, UL 2043, CE | CE | UL 1480A, UL 2043, CE | UL 1480A, UL 2043, CE | UL 1480A, UL 2043, CE |
| White | White | White | White | White | White | White |
| 294.3 mm (11.59") | 322 mm (12.62") | 269 mm (10.6") | 390 mm (15.35") | 114 mm (4.49") | 346 mm (13.6") | 322 mm (12.625") |
| 327 mm (12.87") | 320 mm (12.6") | 300 mm (11.8") | 414 mm (16.31") | 135 mm (5.3") | 373 mm (14.69") | 320 mm (12.6") |
| 324 mm (12.76") | 303 mm (11.9") | 178 mm (7.0") | 333 mm (13.12") | 119 mm (4.7") | 316 mm (12.44") | 303 mm (11.9") |
| 8 kg (17.6 lb) | 6 kg (13.2 lb) | 5.0 kg (11.0 lb) | 13.3 kg (29.3 lb) | 0.82 kg (1.8 lb) | 9.52 kg (21 lb) | 7 kg (15.5 lb) |

PENDANT MOUNT SPECIFICATIONS*

| | EVID-P2.1 | EVID-P6.2 | |
|--|-----------------------------------|---|--|
| Description | 2" Full-Range Pendant Loudspeaker | 6.5" Two-Way Pendant Loudspeaker | |
| Frequency Range (-10 dB) | 150 Hz – 20 kHz | 60 Hz – 20 kHz | |
| Sensitivity (1 W/1 m) | 84 dB | 87 dB | |
| Max. SPL (@1m) | 102 dB | 112 dB | |
| Power Handling (Continuous/Program/Peak) | 15/30/60 W | 75/150/300 W | |
| Nominal Impedance | 16 Ω | $8~\Omega$ 70 V: 30, 15, 7.5, 3.75, 1.8 W, and 8 Ω | |
| Transformer Taps (Transformer Version Only) | N/A | | |
| (Transformer version Only) | | 100 V: 30, 15, 7.5, 3.75, and 8 Ω | |
| Coverage (conical) | 100 x 100° | 115° | |
| HF Transducer | N/A | 1" (25 mm) | |
| LF Transducer | 2" (50 mm) | 6.5" (165 mm) | |
| Environmental | Indoor | Indoor | |
| Certification | UL1480A, CE | UL1480A, CSA C22.2 205, CE | |
| Color | White | Black or White | |
| Diameter | 113 mm (4.45") | 310 mm (12.2") | |
| Height | 201 mm (7.92") | 301 mm (11.9") | |
| Weight | 0.73 kg (1.6 lb) | 5.28 kg (11.65 lb) | |

SURFACE MOUNT SPECIFICATIONS*

| | EVID 3.2/T | EVID-S4.2/T | EVID 4.2/T | EVID-S5.2/T | EVID-S5.2X |
|--|---|---|---|--|---|
| Description | Dual 3.5" Two-Way Surface-Mount Loudspeaker | Dual 4" Two-Way Surface-Mount Loudspeaker | Dual 4" Two-Way Surface-Mount Loudspeaker | 5" Two-Way Surface- Mount Loudspeaker | 5" Two-Way IP65 Surface-Mount Loudspeaker |
| Frequency Range (-10 dB) | 85 Hz - 20 kHz | 75 Hz – 20 kHz | 65 - 20 kHz | 60 Hz – 20 kHz | 55 Hz – 20 kHz |
| Sensitivity (1 W/1 m) | 87 dB | 87 dB | 89 dB | 90 dB | 89 dB |
| Max. SPL (@1m) | 112 dB | 109 dB | 115 dB | 115 dB | 114 dB |
| Power Handling (Continuous/Program/Peak) | 75/150/300 W | 40/80/160 W | 100/200/400 W | 75/150/300 W | 75/150/300 W |
| Nominal Impedance | 8 Ω | 8 Ω | 8 Ω | 8 Ω | 8 Ω |
| Transformer Taps (Transformer Version Only) | 70 V: 5 W, and 8 Ω | 70 V: 15, 7.5, 3.7 W | 70 V: 30, 15, 7.5, 3.75 W, and 8 Ω | 70 V: 30, 15, 7.5, 3.75 W, and 8 Ω | 70 V: 60, 30, 15, 7.5 W, and 8 Ω |
| | 100 V: 10 W, and 8 Ω | 100 V: 15, 7.5 W | 100 V: 30, 15, 7.5 W, and 8 Ω | 100 V: 30, 15, 7.5 W, and 8 Ω | 100 V: 60, 30, 15 W, and 8 Ω |
| Coverage (H x V) | 140 x 100° | 110 x 110° | 120 x 80° | 90 x 90° | 90 x 90° |
| HF Transducer | 0.75 inch (20 mm) | 0.75 inch (20 mm) | 1 inch (25 mm) | 0.75 inch (20 mm) | 0.75 inch (20 mm) |
| LF Transducer | Two 3.5-inch (90 mm) | 4 inch (102 mm) | Two 4 inch (100 mm) | 5.25 inch (133 mm) | 5.25 inch (133 mm) |
| Environmental | Indoor, Outdoor (IP34) | Indoor, Outdoor (IP54) | Indoor, Outdoor (IP34) | Indoor, Outdoor (IP54) | Indoor, Outdoor (IP65) |
| Certification | CE | CE | CE | CE | EN54-24**, UL1480A**, CE |
| Color | Black or white | Black or White | Black or white | Black or White | Black or White |
| Depth | 165 mm (6.5 ") | 118 mm (4.7 ") | 165 mm (8.5 ") | 151 mm (6.0") | 148 mm (5.8") |
| Width | 130 mm (5.1 ") | 140 mm (5.5 ") | 127 mm (6.9") | 180 mm (7.1") | 180 mm (7.1") |
| Height | 234 mm (9.2 ") | 193 mm (7.6 ") | 234 mm (12.2") | 255 mm (10.0") | 255 mm (10.0") |
| Weight | 1.5 kg (3.3 lb) | 1.5 kg (3.3 lb) | 3.9 kg (8.5 lb) | 2.7 kg (5.9 lb) | 3.2 kg (7.1 lb) |

*All content is subject to change without prior notice. ** Certification available soon.



| EVID 6.2/T | EVID-S8.2/T | EVID 2.1 | EVID 40S | EVID-S10.1D | EVID-S12.1 |
|---|---|---|---|--|--------------------------------|
| Dual 6" Two-Way Surface- Mount Loudspeaker | 8" Two-Way Surface-Mount Loudspeaker | 2" Full-Range Surface- Mount Loudspeaker | 8" Surface-Mount Subwoofer | Dual 10" Surface-Mount Subwoofer | 12" Surface-Mount Subwoofer |
| 62 Hz - 20 kHz | 50 Hz – 20 kHz | 180 Hz - 20 kHz | 42 Hz - 300 Hz | 33 Hz – 500 Hz | 40 Hz - 140 Hz |
| 94 dB | 90 dB | 84 dB | 88 dB | 94 dB | 104 dB |
| 122 dB | 116 dB | 100 dB | 114 dB | 126 dB | 133 dB |
| 150/300/600 W | 90/180/360 W | 15/30/60 W | 100/200/400 W | 400/800/1600 W | 200/400/800 W |
| 8 Ω | 8 Ω | 16 Ω | Dual 8 $\Omega/$ Mono 4 Ω | Stereo 8 Ω /Mono 4 Ω | 8 Ω |
| 70 V: 60, 30, 15, 7.5 W, and 8 Ω | 70 V: 60, 30, 15, 7.5 W, and 8 Ω | N/A | 70 V: 100, 50, 25, 12.5 W, and 4/8 Ω | Optional Accessory | N/A |
| 100 V: 60, 30, 15 W, and 8 Ω | 100 V: 60, 30, 15 W, and 8 Ω | | 100 V: 100, 50, 25 W, and 4/8 Ω | | |
| 100 x 80° | 90 x 90° | 100 x 100° | Omnidirectional | Omnidirectional | Omnidirectional |
| 1 inch (25 mm) | 1 inch (25 mm) | N/A | N/A | N/A | N/A |
| Two 6 inch (100 mm) | 8 inch (203 mm) | 2 inch (50 mm) | 12 inch (305 mm) | Two 10 inch (254 mm) | 12 inch (305 mm) |
| Indoor, Outdoor (IP34) | Indoor, Outdoor (IP54) | Indoor | Indoor | Indoor, Outdoor (IP54 (IP65 with included accessory)) | Indoor |
| CE | CE | CE | CE | CE | CE |
| Black or white | Black or White | Black or white | Black, White | Black or White | Black or White |
| 298 mm (11.75") | 223 mm (8.8") | 99 mm (3.75") | 230 mm (9.06") | 491 mm (19.3") | 303 mm (11.9") |
| 228 mm (9") | 250 mm (9.8") | 85 mm (3.35") | 400 mm (15.75") | 651 mm (25.6") | 584 mm (23.0") |
| 419 mm (16.5") | 390 mm (15.4") | 115 mm (4.53") | 400 mm (15.75") | 356 mm (14.00") | 413 mm (16.3") |
| 5.3 kg (12 lb) | 5.1 kg (11.3 lb) | 0.5 kg (1.1 lb) | 18.26 kg (40.25 lb) | 17.9 kg (39.5 lb) | 17.8 kg (39.2 lb) |





North America Global HQ Bosch Security Systems, Inc. Burnsville, MN +1 952-884-4051

Asia Pacific Regional HQ Robert Bosch (SEA) Pte Ltd Singapore +65 6571-2808

Latin America Regional HQ Robert Bosch, Limitada Security Systems Campinas, SP, Brasil +55 19-2103-4282

Europe Regional HQ Bosch Sicherheitssysteme GmbH (EVI Audio GmbH) Straubing, Germany +49 9421-706-0

China Regional HQ Bosch (Shanghai) Security Systems Ltd. IBP, Changning District Shanghai, P.R. China +86 400-8310-669

