INSTALL

PORTABLE PA

LOUDSPEAKERS



Designed with both the contractor and listener in mind, EVID ceiling speakers are high-performance problemsolvers that deliver exceptional sound in even the most challenging situations. From the compact power of the C4.2 to the exclusive waveguide-coupled design of the C8.2HC, each great-sounding EVID solution is uniquely suited to

handle installer needs across a specific range of intended applications. Sonically superior and aesthetically pleasing, every EVID ceiling model installs with ease and provides lasting value. For commercial sound across all venue types, EVID has the ceiling covered.

EVID C4.2

4" TWO-WAY COAXIAL CEILING LOUDSPEAKER



- Designed for use in air-handling spaces
- Ported enclosure for extended bass response
- Waveguide-coupled 0.75" titanium-coated tweeter
- Full-bandwidth overload protection
- Integrated transformer for 70 V, 100 V or 8 Ω use
- Front-panel mode/wattage selector
- Safe, easy installation with included tile bridge and mounting ring
- Available in black or white
- Complete package, requires no additional accessories

EVID C8.2 EVID C8.2LP

8" TWO-WAY COAXIAL CEILING LOUDSPEAKER



- Ported enclosure for extended bass response
- Waveguide-coupled 1" titanium-coated tweeter
- Full-bandwidth overload protection
- Integrated transformer for 70 V, 100 V or 8 Ω use
- Front-panel mode/wattage selector
- · Safe, easy installation with included

- tile bridge and mounting ring
- Complete package, requires no additional accessories
- Low-profile LP version delivers rich sound in tight spaces
- EVID C8.2 available in black or white

EVID C8.2HC

8" PATTERN-CONTROL TWO-WAY COAXIAL CEILING LOUDSPEAKER



- Maximum fidelity and intelligibility for high ceilings
- Ported enclosure for extended bass response
- Waveguide-coupled 1" titanium-coated tweeter
- Full-bandwidth overload protection
- Integrated transformer for 70 V, 100 V or 8 Ω use
- Front-panel mode/wattage selector
- · Safe, easy installation with included tile bridge and mounting ring
- White semi-gloss perforated grille
- Complete package, requires no additional accessories

EVID C10.1

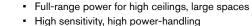
10" HIGH-POWER CEILING SUBWOOFER



- enclosure for extended lows
- Low pass network with overload protection
- Integrated transformer for 70 V, 100 V or 8 Ω use
- Front-panel mode/wattage selector
- Internally damped heavy-gauge steel enclosure
- Safe, easy installation with included tile bridge and mounting ring
- White semi-gloss perforated grille
- · Complete package, requires no additional accessories

EVID C12.2

12" TWO-WAY COAXIAL CEILING LOUDSPEAKER



 Integrated transformer with automatic saturation compensation for distortionfree 70 V, 100 V or 8 Ω use

Heavy-gauge steel enclosure in black

- Front-panel mode/wattage selector
- White semi-gloss perforated grille

- 3/8" threaded-rod mount points for open ceilings
- · Safe, easy installation with included tile bridge and mounting ring
- · Complete package, requires no additional accessories

	EVID C4.2	EVID C8.2 EVID C8.2LP	EVID C8.2HC	EVID C12.2	EVID C10.1
Frequency Range (-10 dB)	65 Hz – 20 kHz	50 Hz – 20 kHz	50 Hz – 20 kHz	65 Hz – 20 kHz	45–180 Hz
Sensitivity (SPL, 1 W @ 1 m)	86 dB	91 dB	93 dB	100 dB	94 dB
Power Handling (8 Ω)	80 W (overload protected)	100 W (overload protected)	100 W (overload protected)	100 W	150 W
Coverage Pattern	130° conical	110° conical	75° conical (@ >1 kHz)	90° average	180°
Transformer Power Taps	1.88 (70 V only), 3.75, 7.5, 15, 30 W	1.88 (70 V only), 3.75, 7.5, 15, 30 W	7.5 (70 V only), 15, 30, 60 W	4 (70 V only), 8, 16, 32, 64 W ASC protected	7.5 (70 V only), 15, 30, 60 W
LF Transducer	4" polypropylene cone	8" polypropylene cone	8" polypropylene cone plus waveguide	12" EVID 920-8B (coax)	10" polypropylene cone
HF Transducer	0.75" Ti Mylar Laminate Dome	1"Ti Mylar Laminate Dome	1"Ti Mylar Laminate Dome	1"coax	
Input Configuration	8Ω/70V/100V	8 Ω / 70 V / 100 V	8 Ω / 70 V / 100 V	8 Ω / 70 V / 100 V	8Ω/70V/100V
Dimensions (H x Diameter)	6.93" x 7.13" (176 x 181 mm)	7.01" x 10.63" (178 x 270 mm) 10.04" x 10.63" (255 x 270 mm)	11.99" x 12.60" (303 x 320 mm)	13.18" x 16.31 " (333 x 414 mm)	11.99" x 12.60" (303 x 320 mm)
Net Weight	6.0 lb (2.7 kg)	11.0 lb (5.0 kg)	13.2 lb (6.0 kg)	27.12 lb (12.3 kg)	15.4 lb (7.0 kg)
Acoustic Design	Ported cabinet, internally damped, two-way (passive crossover included)				Dual ported cabinet, internally damped
Cabinet Construction	Steel enclosure and UL94V-0 rated baffle and bezel				
Mounting System	Integrated 3-point toggle anchors				
Grille Construction	Powder-coated steel				
Available Colors			White (paintable surface)		