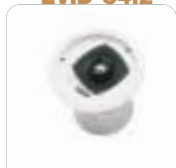




# EVID Ceiling Speakers Specifications

**EVID C4.2**



**THE COMPACT WONDER**

Perfect for conventional rooms. Excellent bandwidth in an esthetically, unobtrusive installation profile. Its compact design fits in tight areas. Fully rated for use in air handling spaces. Its 4" woofer and waveguide coupled titanium coated dome tweeter give smooth, wide frequency response. The enclosure is ported and tuned to provide surprising bass response in such a compact package. Features an easy 3-point mounting system for quick installations. Comes complete with mounting support ring and tile rails. No additional accessories needed for most installations.

**EVID C8.2**



**THE FULL RANGE POWERHOUSE**

Never before has a ceiling speaker system delivered such a full range punch. Its specially tuned enclosure and 8" woofer provide amazing bass response. The 1" waveguide coupled tweeter give smooth controlled coverage out to 18 kHz. Perfect for installations where a flush mount design is desired but demand for high quality audio exists. Features a 4-point mounting system which makes installations fast and easy. Comes complete with mounting support ring and tile rails. No additional accessories needed for most installations.

**EVID C8.2HC**



**THE EXCLUSIVE "PATTERN CONTROL" SOLUTION**

The EVID C8.2HC is ideal for high ceiling and reverberant "problem" rooms. It's exclusive ported, waveguide coupled 8" driver provides for excellent intelligibility and definition. The 8.2HC's patent pending design provides great coverage control throughout the voice range and above. No other speaker system provides the combination of excellent pattern control, wide bandwidth, high power handling and compact design like the C8.2HC. Features a secure 4-point mounting system which makes installations fast and easy. Comes complete with mounting support ring and tile rails. No additional accessories needed for most installations.

**EVID C10.1**



**A COMPACT AND POWERFUL CEILING SUBWOOFER**

The C10.1 packs a large 10" subwoofer in a tuned high performance enclosure to give amazing low frequency performance down to 45Hz! The 10.1 is one of the only quick mount ceiling TRUE subwoofers available on the market. Flexible installation, and powerful low-end performance make this an ideal companion to any EVID model. Features a secure 4-point mounting system which makes installations fast and easy. Comes complete with mounting support ring and tile rails. No additional accessories needed for most installations.

	EVID C4.2	EVID C8.2	EVID C8.2HC	EVID C10.1
<b>Dimensions</b>	6.9" x 7.1" (176 x 181 mm)	10.0" x 10.6" (255 x 270 mm)	11.9" x 12.8" (303 x 320 mm)	11.9" x 12.8" (303 x 320 mm)
<b>Bezel Diameter</b>	8.3" (210 mm)	11.8" (300 mm)	13.8" (350 mm)	13.8" (350 mm)
<b>Weight</b>	6 lbs (2.7 kg)	11 lbs (5.0 kg)	13.2 lbs (6.0 kg)	15.5 lbs (7.0 kg)
<b>Cabinet Construction</b>	Steel enclosure and UL94V-0 rated baffle and bezel	Steel enclosure and UL94V-0 rated baffle and bezel	Steel enclosure and UL94V-0 rated baffle and bezel	Steel enclosure and UL94V-0I rated baffle and bezel
<b>LF Transducer</b>	4" (100 mm) high compliance driver - weatherized cone	8" (203 mm) high compliance driver - weatherized cone	8" (203 mm) high compliance driver - weatherized cone	10" (254 mm) high compliance driver - weatherized cone
<b>HF Transducer</b>	.75" (19 mm) Ti coated dome	1" (25 mm) Ti coated dome	1" (25 mm) Ti coated dome	N/A
<b>Mounting System</b>	Integrated 3-point Toggle anchors	Integrated 4-point Toggle anchors	Integrated 4-point Toggle anchors	Integrated 4-point Toggle anchors
<b>Available Colors</b>	White (paintable surface)	White (paintable surface)	White (paintable surface)	White (paintable surface)
<b>Grille Construction</b>	Powder coated steel	Powder coated steel	Powder coated steel	Powder coated steel
<b>Acoustic Design</b>	Ported cabinet, two-way design, internally damped, w/passive crossover.	Ported cabinet, two-way design, internally damped, w/passive crossover.	Ported cabinet, Waveguide coupled, two-way design, internally damped, w/passive crossover.	Dual ported cabinet, internally damped
<b>Frequency Response</b>	65 Hz - 20 kHz	50 Hz - 20 kHz	50 Hz - 20 Hz	45 Hz - 180 Hz
<b>Power Handling (@ 8 ohms—continuous pink noise for 8 hrs)</b>	80 watts (with overload protection)	100 watts (with overload protection)	100 watts (with overload protection)	150 watts (with overload protection)
<b>Coverage Pattern</b>	130° conical	110° conical	75° conical	N/A
<b>Sensitivity</b>	86 db, 1w, 1m	91 db, 1w, 1m	93 db, 1w, 1m	94 db, 1w, 1m
<b>Input Configuration</b>	8 ohms, 70v, 100v operation	8 ohms, 70v, 100v operation	8 ohms, 70v, 100v operation	8 ohms, 70v, 100v operation
<b>70v/100v Power Taps</b>	1.88 (70v only), 3.75, 7.5, 15, 30	1.88 (70v only), 3.75, 7.5, 15, 30	7.5 (70v only), 15, 30, 60	7.5 (70v only), 15, 30, 60
<b>Included Accessories</b>	Tile bridge, mounting ring	Tile bridge, mounting ring	Tile bridge, mounting ring	Tile bridge, mounting ring

All specifications are subject to change without notice.

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**CPS Amplifiers – Contractor Precision Series**



**For High-Power Performance and Protection**

The CPS Series is a high-performance line of amplifiers with innovative protection/safety features and an unmatched dynamic range capability that exceeds the unique usage demands for fixed-installation applications. EVID speakers were designed and tested with CPS amps – the ideal power plants for any EVID installation.

