

Applications

PA-D110

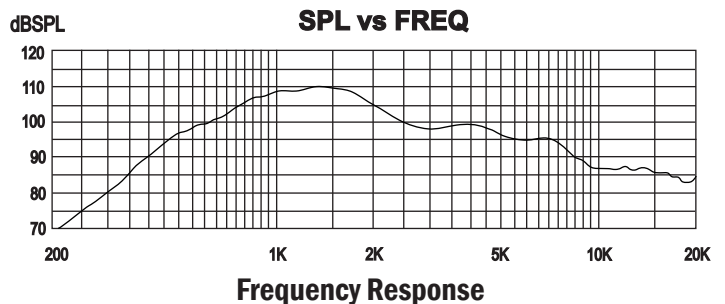
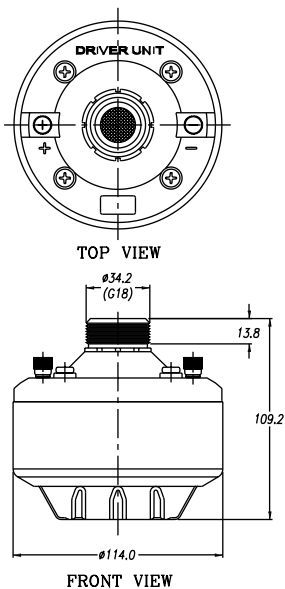
The P Audio PA-D110 is a weather resistant mid range and high frequency compression driver designed for general purpose paging applications. The medium format diaphragm assembly features a full 2 inch (50mm) voice coil diameter that provides a full 75 watts of program power handling. The PA-D110 also offers a very high sensitivity rating of 109dB. This high sensitivity is coupled to an operating bandwidth of 200Hz to over 7kHz, making the driver ideal for high quality vocal range reinforcement and paging.

The PA-D110 uses an industry standard 0.87 inch (22mm) exit diameter and is a standard screw on mounting configuration. The driver uses a very high output Ferrite based permanent magnet to insure high sensitivity. The weather resistant performance of the PA-D110 is insured by the use of a highly impregnated phenolic diaphragm assembly.



Specifications

Throat Diameter	0.87 inch (22 mm)
Diaphragm Diameter	2 inch (50 mm)
Nominal Impedance	16 Ohm
Voice Coil DC Resistance	12.2 Ohm
Power Handling	75 Watt
Sound Pressure Level (1W@1M)	109 dB
(Loaded with 90x40 Horn)	
Mounting Type	Screw On
Magnet	Ferrite
Diaphragm Material	Phenolic Resin
Recommended Crossover	200Hz or higher
	(12dB/Oct slope)
Net Weight	1.8kg (3.97 lbs)
Shipping Weight	1.87kg (4.12 lbs)



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