

Applications

PA-D120N

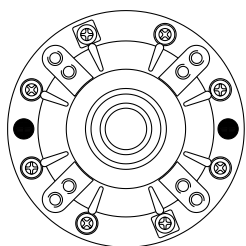
The P.Audio PA-D120N is a weather resistant mid range and high frequency compression driver designed for general purpose paging applications. The design features a high output Neodymium Iron Boron permanent magnet system to insure high sensitivity. The medium format diaphragm assembly features a full 2.6 inch (66mm) voice coil diameter that provides 120 watts of program power handling. The PA-D120N also offers a sensitivity rating of 110dB. This high sensitivity is coupled to an operating bandwidth of 500Hz to over 7kHz making the driver ideal for high quality vocal range reinforcement and paging.

The PA-D120N uses an industry standard 0.87 inch (22mm) exit diameter and is a standard screw on mounting configuration. The PA-D120N features a professional grade Prenolic based diaphragm material and utilizes legendary P Audio high thermal capacity diaphragm assembly design and construction.

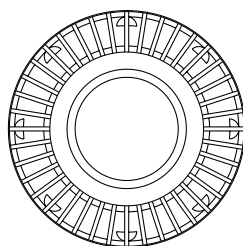


Specifications

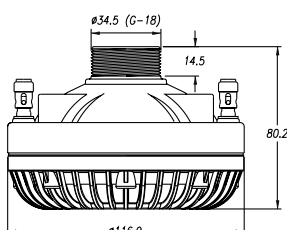
Throat Diameter	0.87 inch (22 mm)
Diaphragm Diameter	2.6 inch (66 mm)
Nominal Impedance	8 Ohm
Voice Coil DC Resistance	4.8 Ohm
Power Handling	120 Watt
Sound Pressure Level (1W@1M) (Loaded with 90x40 Horn)	110 dB
Mounting Type	Screw On
Magnet	Neodymium
Diaphragm Material	Prenolic Resin
Recommended Crossover	200 Hz or higher (12dB/Oct slope)
Net Weight	1.6 kg (3.52 lbs)
Shipping Weight	1.8 kg (3.96 lbs)



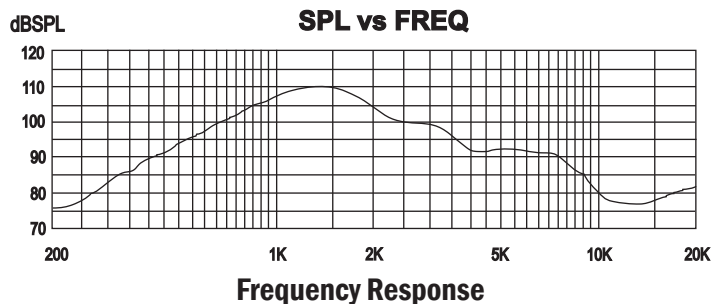
TOP VIEW



BOTTOM VIEW



FRONT VIEW



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