

Applications

PA-D120

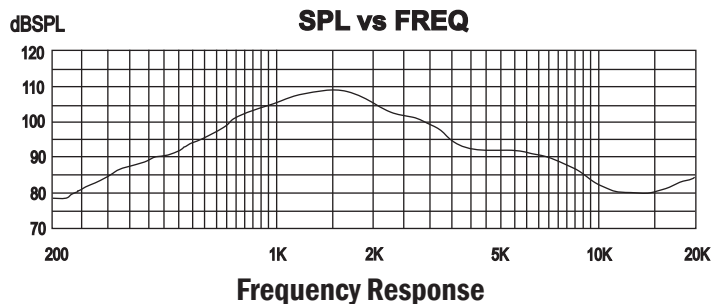
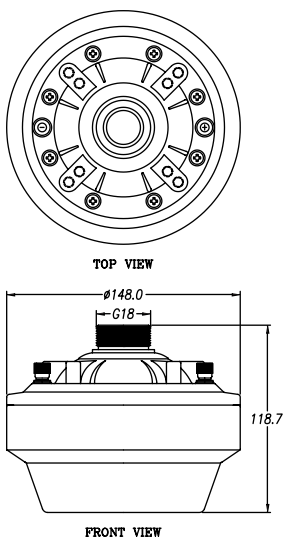
The P.Audio PA-D120 is a weather resistant mid range and high frequency compression driver designed for general purpose paging applications. The medium format diaphragm assembly features a full 2.6 inch (66 mm) voice coil diameter that provides 100 watts of program power handling. The PA-D120 also offers a sensitivity rating of 109dB. This high sensitivity is coupled to an operating bandwidth of 500Hz to over 5kHz, making the driver ideal for high quality vocal range reinforcement and paging.

The PA-D120 uses an industry standard 0.87 inch (22 mm) 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 PA-D120 features a professional grade Phenolic 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	4.6 Ohm
Power Handling	100 Watt
Sound Pressure Level (1W@1M) (Loaded with 90x40 Horn)	109 dB
Mounting Type	Screw On
Magnet	Ferrite
Diaphragm Material	Phenolic Resin
Recommended Crossover	200Hz or higher (12dB/Oct slope)
Net Weight	4.0 kg (8.8 lbs)
Shipping Weight	4.2 kg (9.2 lbs)



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