

ACT-D8M

KeyFeatures :

- High efficiency
- Rotatable horn
- 5X3 M10 mounting points
- Asymmetrical cabinet under-balcony/wedge monitor applications

The ACT-D8M is a two way full range high sensitivity passive speaker system, it's compact and versatile. Equip with dual woofers, it is designed to provide extended low frequency performance from a compact vented enclosure.

It features advanced technology, latest generation transducers: the 8" BMS Neodymium woofers are equipped with a 2" voice coil and the 1" compression driver is equipped with a 1.75" voice coil, mounted on a rotatable 90° X 60° constant directivity horn. The wide coverage angle and the true constant directivity of the newly designed horn make the coverage of a large audience very easy, it is also rotatable, either horizontal or vertical installations are easy to achieve.

The crossover design of ACT-D8M guarantees the perfect pattern matching of woofer and compression driver and includes active electronic protection for the driver. The built-in pole mount, light weight and small size enable ACT-D8M the best choice for a variety of fixed or portable applications. It also features 5X3 M10 mounting points for horizontal or vertical U-bracket, cabinet is asymmetric (30° and 40°) for versatile ceiling/ wall installation and floor monitoring operation.

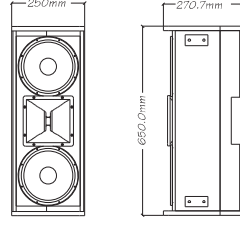
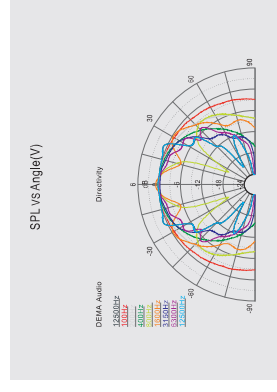
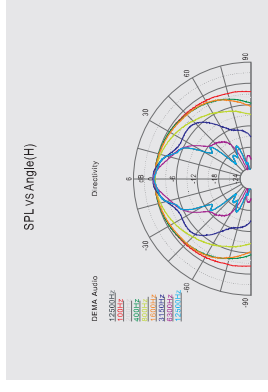
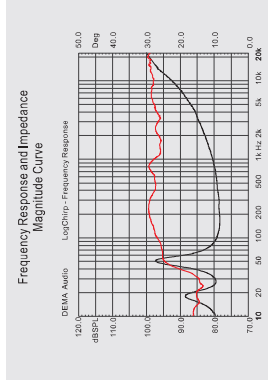
The powerful ACT-D8M can be used as a main speaker in small-medium, near field systems or as a fill/relay element in bigger systems. The design also permits optimum use in Theatre Under Balcony Applications.

APPLICATIONS

- Permanent Installations
- Main Reinforcement in small spaces
- Portable Systems/AV Presentations
- Zone Delay and Fill Systems
- Under Balcony Applications
- Stage monitor in multimedia environments, auditoriums house of worship



Global Reliable Fine Sound 39-40



Model	ACT-D8M
Frequency Response	60Hz-22KHz(±3dB)
Component	LF:2x8"(2"voice coil),HF:1x1"(1.75"voice coil)
Rated Power	440W/AES,1760W Peak
Recommended Amplifier	400W-800W into 4ohms
Sensitivity	96dB
Maximum SPL	124dB/1m continuous,130dB/1m peak
Nominal Impedance	8 ohms
Dispersion	90° Hx60° V
Crossover	1.8KHz
Enclosure	Birch plywood
Finish	Black, scratch paint
Grill	Steel grill with black foam
Connectors	2xNeutrik N4
Fitting	5x3 Suspension points (M10)
Dimension(HWD)	260x650x270 mm
N.W.	18.5 kg
Packing Dimension(HWD)	750x350x330 mm(0.09 M ³)
G.W.	20 kg