

M60

MULTIFUNCTION COMPACT HIGH POWER SYSTEM



Product Information

M60 is a 2-WAY fullrange multifunction loudspeaker ideal for a main speaker for live event, as a delay line speaker, for voice reinforcement or as a monitor stage.

The pilotage is fullrange passive. The system works alone for small event or coupled with a LSS sub woofer.

The system uses one 360 mm (14") long excursion woofer with Neodymium magnet and voice coil of 88mm and a (3,5"), Titanium 75mm (3") Neodymium driver coupled to a rotatable Aluminium 1.4" horn.

The passive crossover with HF protection circuit ensure high pressures and maximum reliability.

The mounting points included in the cabinet offer the possibility of suspension.

- 14" LF Neodymium Driver with 3.5" Voice Coil in Vented Enclosure
- 3" Compression driver with Rotatable 1.4" Horn
- Fly Mounting Points
- Powering Mode: Full-Range Passive
- For Touring or Permanent Installation

Data Sheet

Frequency Response	±5 dB 80 Hz ~ 20 KHz -10 dB 65 Hz
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Sensitivity (1 Watt @ 1 m)	99 dB
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Max SPL Calculated (Power AES) [PEAK]	128 dB [132 dB]
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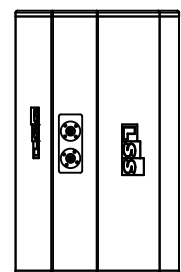
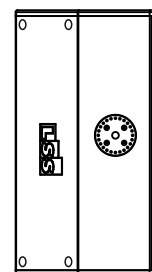
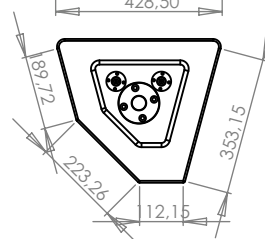
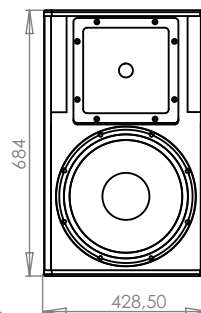
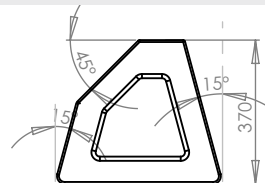
Nominal Input Impedance (Ω)	8 Ω
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Power Handling (Watts Cont. AES) [PEAK]	800 W [2000 W]
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Nominal Dispersion (@ -6 dB)	80° (H) x 60° (V)
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Dimensions mm (±1 mm) (H x W x D)	684 x 428,5 x 370
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Weight	28 Kg
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Enclosure Material

- Enclosure Material: Birch Plywood of 18 mm
- Finish: Texture Polyurethane Black Paint
- Suspension: 6 Point Mounting Suspension
- Grille: Powder Coated Perforated Steel with anti-dust foam
- Connectors: 4 Neutrik NL4 Speakon
- Optional Accessories: Adjustable Speaker Mount Bracket, Speaker Soft Bag

INSTALL | EVENTS | PORTABLE | MONITOR



LSS ADVANCED SPEAKER SYSTEMS

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