





165mm two-way speaker system with neodymium tweeter



The M2S65 system features two 165mm (6.5-inch) woofers with a Polypropylene (PPY) cone and rubber surround, for high SPL and deep, rich bass.

The center dome optimizes mid-frequencies, increasing their off-axis response.

The 25mm (1-inch) woofer voice coil, driven by a 6oz high-density ferrite magnet, offers highly dynamic power handling for powerful, distortion-free sound.

The neodymium tweeter, with a 24mm (0.9-inch) diaphragm and PEI dome, brilliantly reproduces high frequencies while maintaining a compact 40mm footprint.

The acoustic lens is optimized for excellent off-axis performance, ensuring accurate stereo imaging.

For easy and thorough installation, the 6dB/Octave crossover is integrated into a plastic enclosure positioned on the tweeter wiring.







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Features

- Maximum power 120W
- RMS power 50W
- Frequency response 50 to 20,000Hz
- Sensitivity 90dB
- Impedance 4 Ohm
- Woofer

Dimensions 165mm (6.5 inches)

- Depth 54mm- 60Z magnet (Ø 80/h 12mm)
- Ø 25mm aluminium voice coil
- Polypropylene (PPY) cone
- Rubber surround
- Tweeter
 - Dimensions 40mm (1.5 inches)
 - Neodymium magnet
 - Ø 14mm (0.55 inches) voice coil
 - PEI dome
- Crossover
 - 6dB/Oct high-pass
- EAN: 8053839214980

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■ Product overview



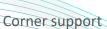






☐ Tweeter Overview









Flat support











packaging









Dimensions

