



MAD MTW Compact Planar Magnetic Line Array

MTW Planar Magnetic Line Array Specifications

Configuration: 3 way Planar Magnetic Line Array

Drivers per row: 1 x MAD2 Planar Magnetic Transducer with 200Hz waveguide, 2 x PT4 Planar Magnetic Tweeters with 1KHz waveguide, 2x 12" long throw, low distortion woofers

Incorporated rigging, certified to international safety standards

Horizontal dispersion: nominal 90 deg

Vertical dispersion: 20 deg per row. Splay angle between rows 0, 2.5, 5, 7.5,10,12.5,15 deg

Power handling per row:
Low: 600 watts RMS, 1000W music
Mid: 110W RMS, 330W music
High: 100W RMS, 300W music

Frequency response: 50 Hz to 20 KHz, +/- 3dB (equalized),

Sensitivity 1W/1m: 96dB low, 103 dB mid, 106 dB high

Maximum output 130dB, 1m, midrange

Recommended crossover: 200 Hz, 3KHz, 24dB L/R

Recommended high-pass filter: 40-50 Hz, 24dB per octave

Nominal Impedance: 6 ohms Low, 4 Ohms Mid, 8 Ohms High

Separate inputs for Low, Mid and High Frequency Band

18mm Baltic Birch Cabinet

Weight: 110 lbs, 1 cabinet

Dimensions: L-29.8" x W-16.6" x H-20.3" inches, 1 cabinet

Flying grid, pull back bar and ground support foot available