

## megaphonix series SX

- on wall surround speaker
- 15 degree angled baffle
- high sensitivity, very low distortion
- grille and keyhook mounts included

The Megaphonix loudspeaker offers high power handling and high sensitivity with low frequency extension down to 40Hz. The enclosure is braced and critically damped.

The high frequency drive unit is a specially damped, high power, 26mm doped fabric dome tweeter. Coupled with a proprietary Krix waveguide, the optimum dispersion of 90 degrees horizontal and 40 degrees vertical is consistently maintained over the entire working bandwidth. The combined high frequency response is exceptionally smooth and well controlled, setting a new benchmark for loudspeaker reproduction.

The single 255mm (10") bass driver has a 50mm (2") voice coil and has been developed to offer low harmonic distortion, especially in the critical midband. The paper cone and surround of the bass driver have been developed to provide the smoothest possible response.

The crossover network has been designed and built using close tolerance, professional grade components, perfectly blending the output from the two drive units. Matching the acoustic phase of both units through the crossover region ensures the widest possible coverage.

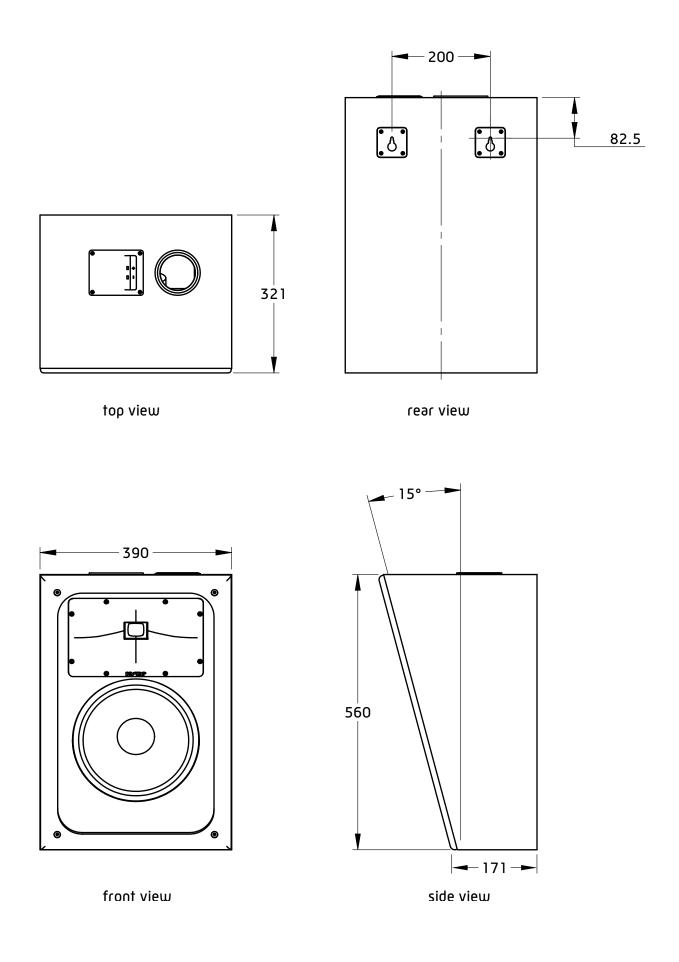
Please consult your dealer for complementary speaker recommendations.



## **specifications** megaphonix v2

40Hz - 20kHz (-10dB)
50 - 250 Watts RMS recommended amplifier power
95dB SPL - 2.83V at 1m
8 Ohms
10 inch 2-way
1.8kHz
Single 255mm (10") paper cone driver. 50mm (2") voice
coil wound on high powered kapton former, with ventilated
magnet assembly and copper shorting ring for low distortion
26mm (1") doped fabric dome with large roll surround.
Ferro fluid cooled. Coupled to a Krix designed 90 x 40 short
throw waveguide
Bass reflex, front vented
560mm high x 390mm wide x 321mm deep at the top
(171mm deep at the bottom)
15kg

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