RANGE OF PRODUCTSSectional Loudspeaker SystemsDESCRIPTION



FEATURES

2Way Full Range

Electronically Controlled

Cabinet made from polypropylene and special high-techmaterial in large injection mold.

6.5" woofer with 50mm voice coil

Heavy duty protective grill

- Special high frequency protection
- Rotatable 100°x80° dispersion horn

Arrayable vertically and horizontally



The MK-6 loudspeaker system is a compact device designed to perform in a wide range of public address and sound reinforcement applications. It is a 2Way passive system consisting of one proprietary 6.5 inch low frequency drivers and a high frequency driver with a 100x80 degrees horn, housed in a vented enclosure. The enclosure is black and fitted with two M8 screws on top and bottom, and one M8 screws on each side. The front of the speaker is protected by a heavy duty expanded metal grill. The MK-6

loudspeaker is designed to operate with the P 211 MK - E processor unit which contains speaker sense, drivers protection, amplitude and phase response alignement circuitry, optimized for the loudspeaker.

The P211 MK - E processor, allows the loudspeaker to be operated at full capacity with maximum fidelity and reliability.



IDEAL FOR

Pubs,

Clubs, Discos,

Restaurants,

Conference rooms,

Multimedia,

Malls

PROFESSIONAL LOUDSPEAKER SYSTEMS

TECHNICAL DATA

Frequency response $80 - 20'000 \text{ Hz} \pm 3 \text{dB}$

Sensitivity 91 dB 1W / 1m.

Maximum SPL Continuous 110dB, Peak 114dB

 Power Handling

 Continuous
 80 W / 8 Ω

 Peak
 160 W / 8 Ω

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RANGE OF PRODUCTS SPECIFICATIONS

ENS-06 2Way passive loudspeaker

MK-06 2Way passive Compact Full Range

| Frequency response (1) | 80 - 20'000 Hz ± 3dB |
|-------------------------|---|
| Maximum SPL (2) | continuous 110 dB - peak 114 dB |
| HF Distribution pattern | |
| Horizontal / Vertical | 100° (-6dB points) / 80° (-6dB points), 1KHz |
| Transducers | |
| Low frequency | 1 x 6.5" cone driver AP 6.5 - 8Ω, 80W |
| High frequency | 1 x 1" high frequency driver, AP HFD 01 - 8Ω , 20W |
| Crossover | LO: 3KHz 18 dB / octave, HI: 3KHz 18 dB / octave |
| Nominal impedance | 8Ω |
| Enclosure | 0,01 m3, vented |
| Size / Weight | 200 x 360 x 232 mm (W x H x D) / 4.5 Kg. |
| Finish | black |
| Weather Resistance | IEC 529 IP 44 temperature and UV |
| Optional | (100-V line (trasformer |

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