



MICORUS

MC-HSP-250T





MC-HSP-250T

Description:

The MC-HSP-250T is a professional heavy-duty aluminum horn speaker designed for high-performance outdoor voice transmission over long distances. It features a robust, waterproof build capable of withstanding extreme weather conditions, making it an ideal choice for mosques and large public spaces. With a built-in transformer offering multiple power settings up to 50W and a maximum SPL of 130dB, it ensures clear and powerful audio delivery. The unit includes a dedicated bracket for secure installation and supports both 100V line and 16-ohm low-impedance configurations for maximum system flexibility.

FEATURES:



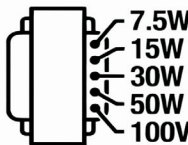
- Heavy duty aluminum construction for high durability in wide-range horn applications.



- Complete waterproof design suitable for hot, rainy, or hazardous outdoor environments.



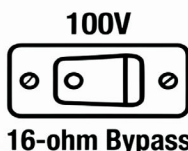
- Optimized for mosques and other long-distance voice transmission needs.



- Flexible power taps ranging from 7.5W to 50W at 100V for various installations.



- Exceptional sound pressure level reaching a maximum of 130dB for powerful projection.



- Low-impedance support with a 16-ohm bypass option for direct system connections.



TECHNICAL SPECIFICATIONS

GENERAL INFORMATION



The MC-HSP-250T is a professional bracket-mounted horn audio system designed for durable outdoor and large-area sound applications. It features a robust aluminum enclosure.

MODEL

MODEL: MC-HSP-250T**TYPE:** Bracket Mounted Horn Speaker**APPLICATION:** Large Area Paging, Outdoor PA, Stadiums

POWER & PERFORMANCE

**Power at 100V:**

7.5/15/30/50W; 50W@ 16 ohm

**Power at 70V:**

3.8/7.5/12.5/25W; 50W@ 16 ohm

**SPL (1W/1M):** 110dB**Max SPL @ 1M:** 130dB**Frequency Response:**

160Hz-8KHz

INSTALLATION & BUILD

**Enclosure Material:**

Aluminum

**Installation:**

Bracket mounted

**Color:**

Light Grey



PHYSICAL DETAILS

**Product Size:**

Dia 500x470 mm

**Weight:**

3.65Kg