

HORN LOUDSPEAKERS

HQ Voice Evacuation Plastic Horn Loudspeakers

EN54-24 certified

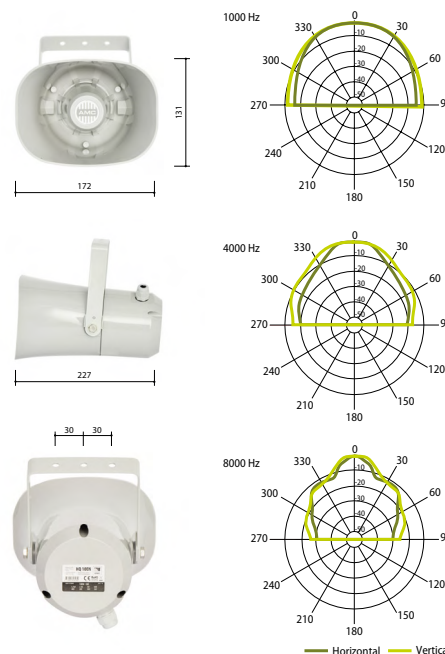
HQ 10EN robust high SPL outdoor horn loudspeaker certified according to EN54-24 standard.

HQ 10EN

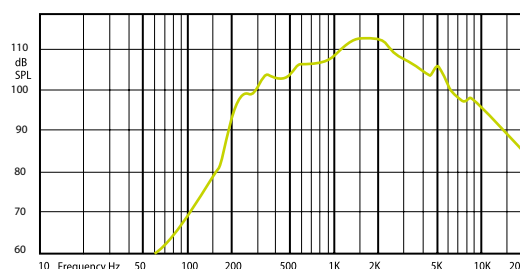
HQ 10EN is designed for use in voice evacuation and voice alarm applications for clear and intelligible voice announcements. 105 dB sensitivity allows to use these horn speakers in noisy and large environments. Built-in ceramic terminal and thermal fuse ensuring faultless operation in case of an emergency situation. Horn speaker is certified by Intertek.



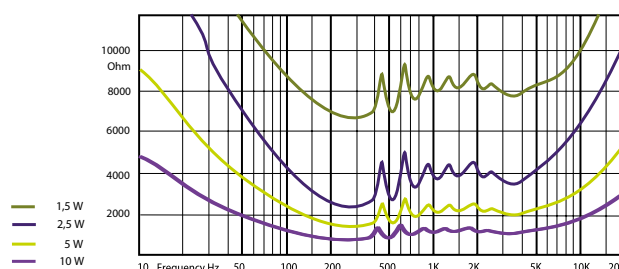
HORIZONTAL / VERTICAL POLAR DIAGRAMS



FREQUENCY RESPONSE



IMPEDANCE



| Technical Specifications | HQ 10EN |
|--------------------------|------------------------------------|
| Rated power | 10 W |
| Transformer power taps | 10 W - 5 W - 2,5 W - 1,25 W |
| Sensitivity | 105 dB (1 W/1 m) |
| Maximum SPL | 115 dB (Pmax/1 m) at 1 kHz |
| Frequency response | 340 Hz – 16 kHz |
| Dispersion at 1000 Hz | 80° (H) x 105° (V) |
| Protection | IP 33 |
| Dimensions | 172 mm x 131 mm x 227 mm |
| Weight | 1,6 kg |
| Material | Plastic horn, U type steel bracket |
| Colour | Light grey (RAL 7035) |