

HORN LOUDSPEAKERS

HQ Voice Evacuation Plastic Horn Loudspeakers

EN54-24 certified

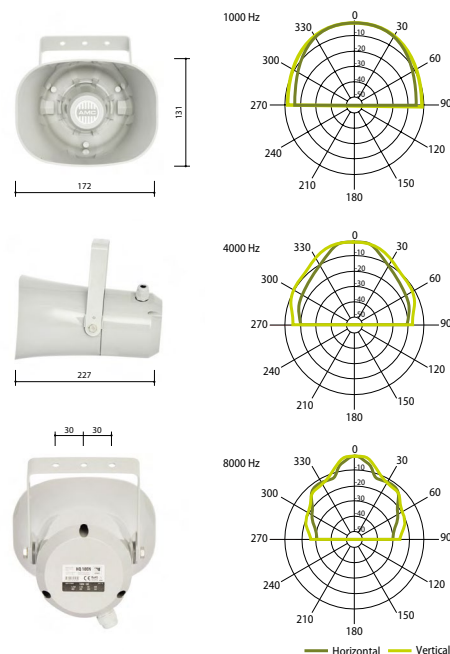
HQ 10EN robust high SPL outdoor horn loudspeaker certified according to EN54-24 standard.

HQ 10EN

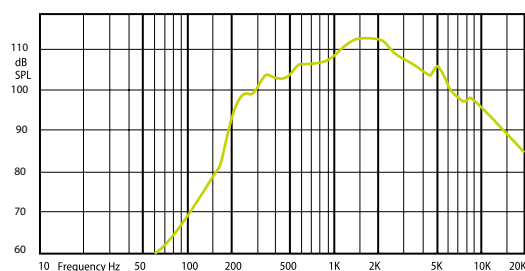
HQ 10EN is designed for use in voice evacuation and voice alarm applications for clear and intelligible voice announcements. 105 dB sensitivity allows to use these horn speakers in noisy and large environments. Built-in ceramic terminal and thermal fuse ensuring faultless operation in case of an emergency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



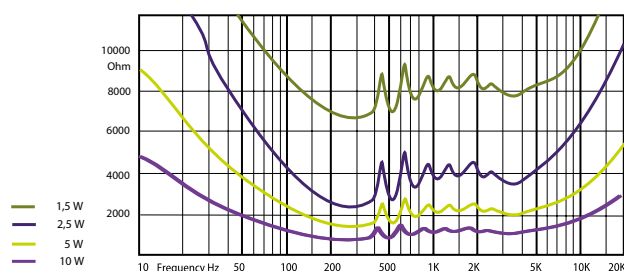
HORIZONTAL / VERTICAL POLAR DIAGRAMS



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)