

STREETHAILER® - Serie

MH-360-4 / APM-250

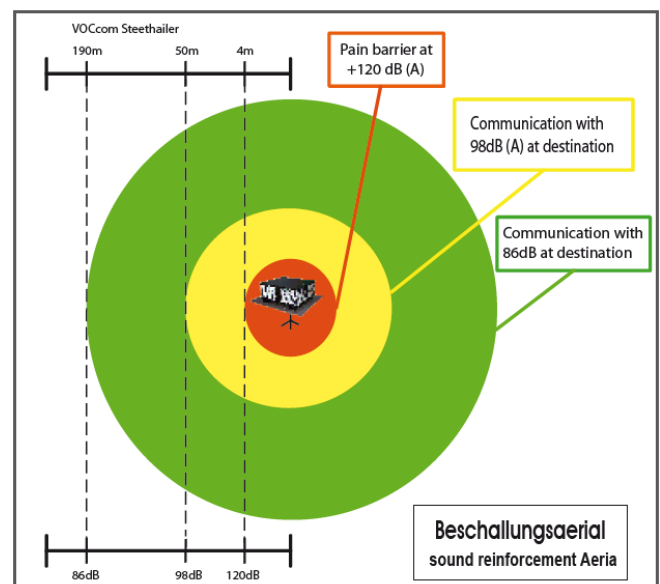
The all new, cost effective, STREETHAILER(R) high performance sound system, is a stand alone, exceptionally compact, mobile 360° dispersion control, announcement and siren sound system. This system, conceived as a point source sound system with a 360° dispersion pattern enables clear, intelligible and loud sound transmission, even in built up urban areas. The extremely simple system installation and operation, makes this an ideal system for most types of vehicles. The system comprises 2 operator friendly components – the control/operating unit and the 360° powered speaker.



STREETHAILER® SERIES - AUTOMOTIVE AUDIO SYSTEMS

BASIC CHARACTERISTICS:

- Ready to use without set-up delays
- 400 metre coverage
- Mobile and cost effective
- 360 degree sound dispersion
- Microphone technology incorporating ADHOC® recording
- Digital speech recording and replay
- Choice of siren signals
- Time shifting enabled through integrated FLUX compensator
- Self-explanatory simple operation
- Large operating controls allow use wearing gloves
- DC power supply 12 to 32 V DC
- LC display to select speech announcements



SPECIFICATIONS:

Freq. range:	400 Hz to 6,5 KHz ± 10 dB
SPL Peak*:	135 dB (1 m)
SPL RMS*:	126 dB (1 m)
Coverage:	nominal 360° x 90° (hor. x vert.)
Housing:	Aluminium anodised
Dimensions:	292 x 114 x 292 mm
Weight:	8,2 Kg
Temp. resistance:	-30° C to +70° C

* This calculation is based on a realistic calculation taking into account the following physical principles: Level with air attenuation at 1 KHz, 20°C, 50% humidity and wind speed 2 m/sec.

APM-250

The control unit, with electronics and functionality of the MP-900 is used throughout the world's military. This unit includes, among other features, live recording, programmable siren tones, instant player, USB and audio in and outputs, a large backlit display to precisely locate speech messages and many other features including the weather dependent adjustments of the sound experience. The recordings can be monitored directly on the inbuilt monitor of the device. A Sennheiser wireless receiver for the implementation of wireless microphones can be integrated as an option.

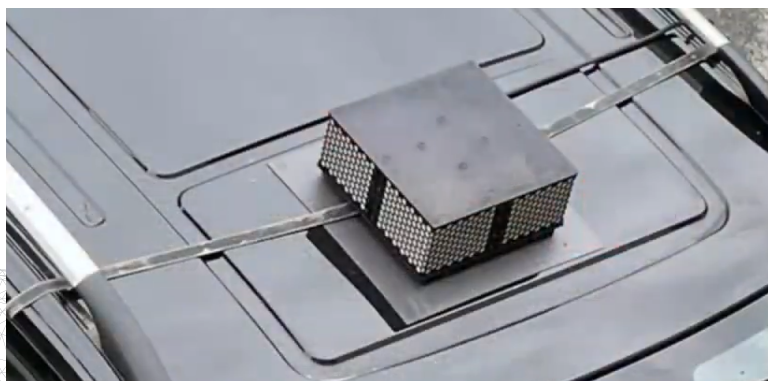
USE-CASES:

- Blackout – power failure
- Bomb disposal
- Weather emergency warning
- Chemical spillage/leak
- Mass panic in the population
- Official announcements
- Emergency notifications
- Search and rescue missions
- Border and other patrols



SPECIFICATIONS:

Freq. range:	±3dB 20 Hz bis 18 kHz
MP-3 Rec./Player:	Ad-HOC/ MP3 recorder/player/ instant player
Memory:	Intern
Mixer and inputs:	XLR
Output:	Speakon
Power cons.:	150 W
Power supply:	12 to 32 V DC



↑ pic. - MH-360-4 STREETHAILER AT THE CAR ROOFTOP I.



↑ pic. - MH-360-4 STREETHAILER AT THE CAR ROOFTOP II.