

MIS-09 Vehicle Intercom with Siren

Operating Instructions



The MIS-09 was designed for the armored car and truck industry as well as Emergency Vehicles to allow the driver to communicate with a person outside, without opening a window. As well as an intercom, the MIS-09 also includes a Public Address System and a Full Function Siren which meets North American Emergency Vehicle standards.

The main intercom unit and siren module are mounted under the dash board, paging and siren horns under the hood, and a small microphone in the outside rear view mirror on the driver's side. A hand held microphone with push to talk switch hangs on a clip mounted on the dash.

To operate the system, simply turn on the power switch "ON" and adjust the Mic controls for the desired volumes. To speak to people outside the vehicle, press the talk switch on the hand held microphone and adjust the second volume control (Inside Mic) to the desired level. This will mute the internal speaker, so you won't hear your own voice coming back through the outside microphone. You should experiment with this volume level with the window or door open so you can hear it. Once you have determined the level you want, you will probably not need to adjust it again.

The first volume control (Outside Mic) adjusts the volume of the driver side outside microphone coming into the main unit under the dash board.

To operate the main siren, select "Wail" or "Yelp" with the main siren switch. In these modes, pressing the "Manual" switch produces the "Phaser" sound which is a rapid changing tone. If the siren is not already operating, pressing the "Manual" switch causes a rise in tone while it is pressed, and a fall when released. There is also an Air Horn sound which can be operated by the vehicle horn control if that option is connected.

This main siren is capable of Wail, Yelp, Two-Tone, Horn, Phaser and Manual sounds with full 100 watt high SPL levels which meets North American Emergency Vehicle standards. Some options can be changed with DIP switches inside the unit. The Auxiliary Siren is a lower volume Wail and Yelp siren for close proximity use.

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