

## How Secure are your Armored Vehicles?

The Roof, Floor, Windows and Side Panels are bullet resistant. You have "Run Flat" tires.

**But how do you talk to someone outside the vehicle ?**



The MIS-08 was designed for the armored car and truck industry to allow the driver to communicate with a person outside, without opening a window and also with a passenger in the back of the vehicle. As well as an intercom, the MIS-08 also includes a Public Address System and a Siren.

The main intercom unit is mounted under the dash board, a paging horn under the hood, a small microphone in the outside rear view mirror on the driver's side and a passenger intercom station in the back of the vehicle. A hand held microphone with push to talk switch hangs on a clip mounted on the dash. Once installed and connected to the vehicle's 12 volt electrical system, it is ready to use.

To operate the system, simply turn on the power switch and adjust the Outside and Inside Mic volume controls to obtain the desired volume. The Passenger station has it's own volume control. In order to speak to people outside the vehicle, select "outside" mode and press the talk switch on the hand held microphone. When you press the talk switch, the internal speaker is muted, and your voice will be sent to the horn speaker under the hood. To speak to the passenger, select "passenger" mode and do the same. The Passenger unit has a "call" switch to alert the driver and automatically switch the system to "passenger" mode.

To operate the siren, turn on the siren switch on the right side of the unit.

*There is also a single intercom version (MIS-06) for communication to outside only and an MIS-09 version which includes a full function 100 watt siren which meets Emergency Vehicle standards.*

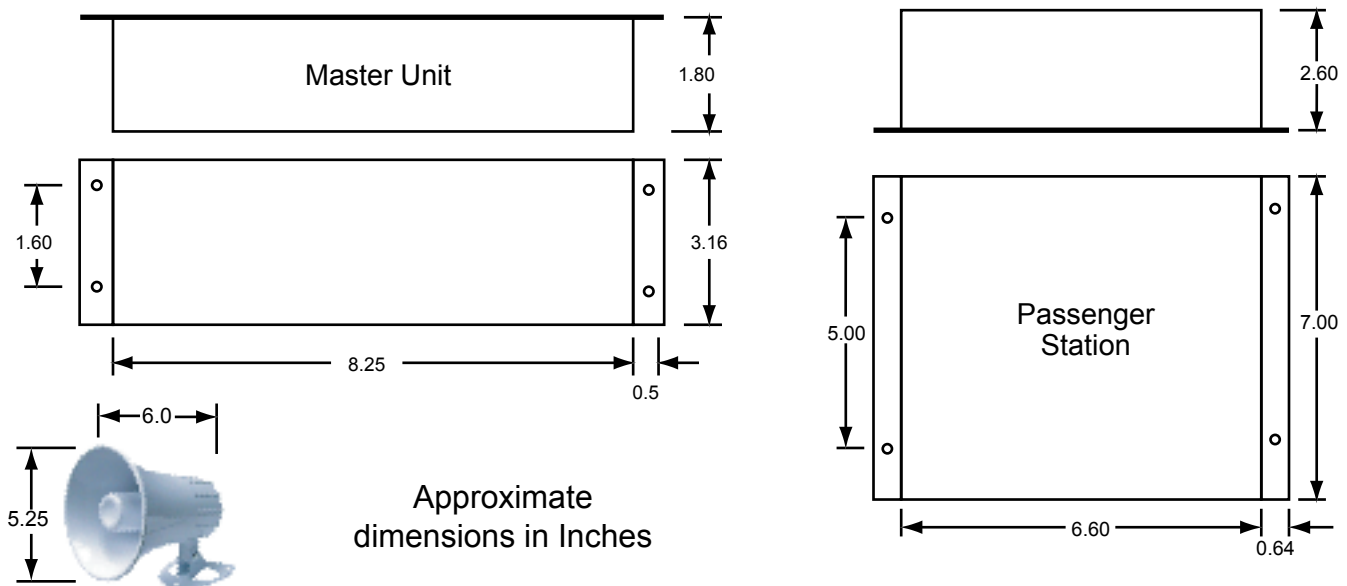
For more information, visit [www.alectro.ca](http://www.alectro.ca)  
or contact:

Alectro Systems Inc.  
2861 Sherwood Hts. Dr. Unit 24  
Oakville, ON L6J 7K1 Canada

Phone: 905-829-1117, Toll Free 1-866-308-2616

## MIS-08 System Specifications

- Intercom:** Provides two way communication between inside and outside of the vehicle, as well as between the passenger area and the driver.  
Passenger unit has built in speaker, amplifier with volume control and call button with indicator. Call button automatically switches main unit mode to "Passenger"
- Siren:** Provides Yelp sound at 112 db at 1 metre suitable for close and medium proximity.  
NOTE: Emergency Vehicle sirens are louder and require government approval for use. Our MIS-09 system incorporates an approved Emergency Vehicle siren
- Mics:** Inside microphone is hand held communications mic with Push to Talk switch and spiral cord. Outside microphone is tiny water resistant mic with 20 foot cable for mounting in driver side mirror.
- Speakers:** Inside speaker is inside the main intercom unit. Outside speaker is a 5 inch weather resistant horn with 10 foot cable for installation under the vehicle hood.
- Dimensions:** See drawing below.
- Mounting:** Main unit mounts under the dash, main unit and passenger station both use 4 mounting holes (see drawing below).
- Connector:** All connections are made to a 12 pin terminal block which can be unplugged.
- Case:** Aluminum with black powder coat finish.
- Power:** 10-16 VDC @ 1 A max (2 horn version 2 A max)
- Models:** MIS-08-11 (MIS-08 with 1 inside mic, 1 outside mic, 1 passenger station & 1 horn)  
MIS-08-12 (MIS-08 with 1 inside mic, 1 outside mic, 1 passenger station & 2 horns - double volume)  
MIS-08-21 (MIS-08 with 1 inside mic, 2 outside mics, 1 passenger station & 1 horn)  
MIS-08-22 (MIS-08 with 1 inside mic, 2 outside mics, 1 passenger station & 2 horns)



For more information, visit [www.alectro.ca](http://www.alectro.ca)