

Athena as an OEM provider offers the following advantages

Complete Sensor Fusion Solution for Cabin Safety

- Accessing all of the vehicle's cabin sensors.
- Accessing vehicle's intruder detection system.
- Offering additional child detection sensors.
- Using AI analytics to confirm if the vehicle is occupied.

Automated Response Options

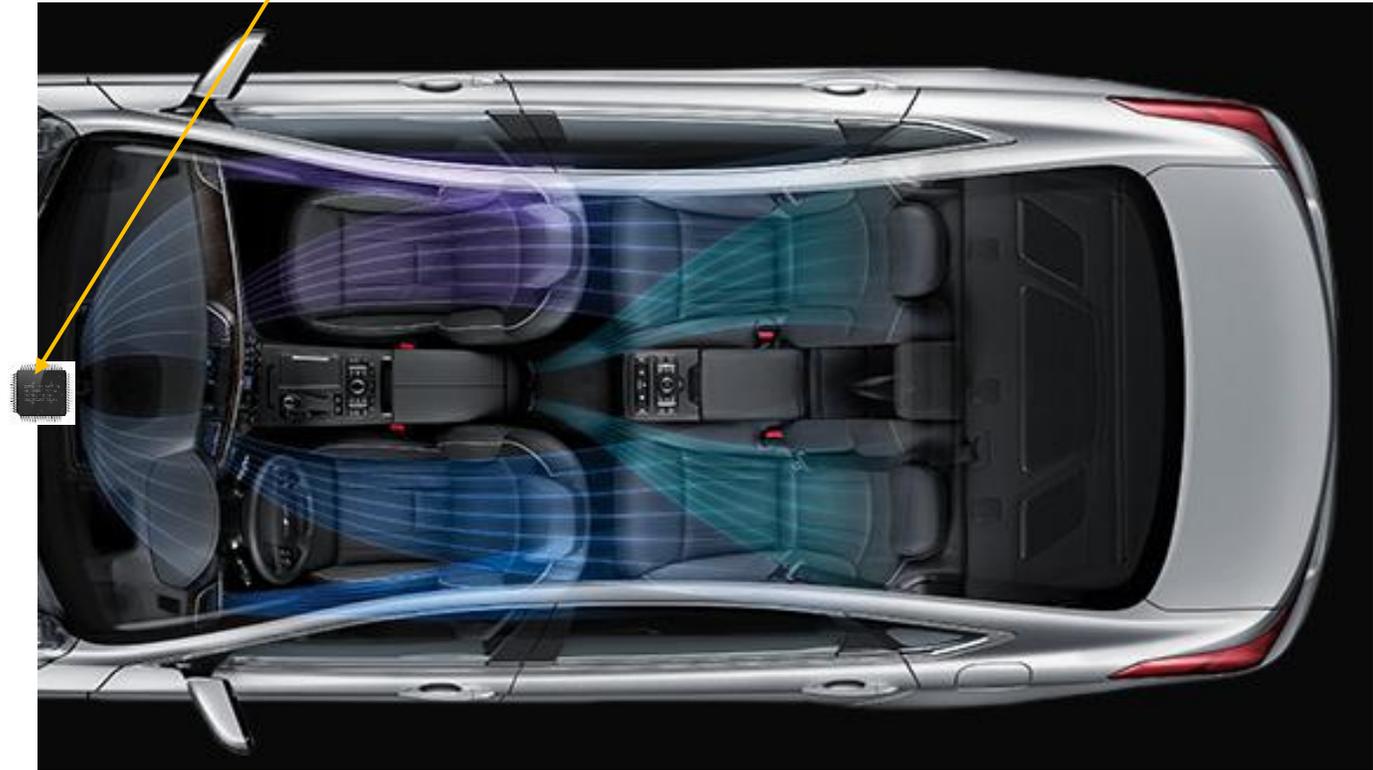
- Vehicle's environmental system is activated, A/C or heating.
 - Monitoring the CO₂ levels to determine fresh air intake, by window or recirculation settings.
- Vehicle set to sound a message of "distress in vehicle"
- Vehicle's lights flash in SOS or preset format.
- Securing vehicle.

Automated Notification Options

- Athena calls 5 designated numbers and reads out pre-saved message.
- Athena sends a link to an interactive alert page to 5 of the same or different SMS and e-mail recipients.
- Athena contacts local First Responders with vehicle location and any other saved pertinent information.

Athena can access the vehicle's GSM / Wi-Fi and GPS systems for communications and alternatively can come with its own GSM / Wi-Fi and GPS systems as an option.

The Athena chip embedded in the vehicle accessing all sensors



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