

## **RFID Solutions**

The ISN Automatic Vehicle Identification System is composed of two parts.

The UHF Integrated Long Range Reader and a wide range of RFID Tags.



Speed, security, efficiency, and ease of access are all fundamental components of a gated system. For locations that see a lot of traffic, automatic vehicle identification (AVI) can prevent traffic jams and potential vulnerabilities at the gate.

RFID is emerging as one of the best solutions to this problem.

RFID systems are easy simple to manage. As opposed to having a remote device or passcode system, an RFID tag uniquely identifies its holder. Tags can also be deactivated within the access control software, or set to automatically expire after a certain time. It all gives you more control over who goes in and out.

## Types of RFID Tags



Headlight RFID Sticker Tag





Card Size Long Range RFID





Rearview Mirror Hanging RFID Tag





Windshield RFID Tag



## **Features**

- Adjustable range from 15 to 30 feet
- RFID cards can be issued to visitors, and their photo assigned, with a category and an expiration date
- When returning, the picture and name is automatically displayed for the officer to verify the ID of the person and grant access
- Can be customized with the colors or the logo of your community
- Residents using a rental vehicle can use RFID tags to be processed automatically
- Passes can be used to log each person in a vehicle
- Each individual can be checked or added on the fly with the driver license
- Portable reader could be installed in the rover vehicle to verify the vehicles or people on property
- A virtual gate can be installed to register every tag holder

## Long range reliable RFID System

With a reading distance of 30 feet, the ISN Automatic Vehicle Identification System dramatically enhances the security and speed at your community point of entry at an affordable cost. Our robust UHF Integrated Long Range Reader features best-in-class air interface performance.

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