



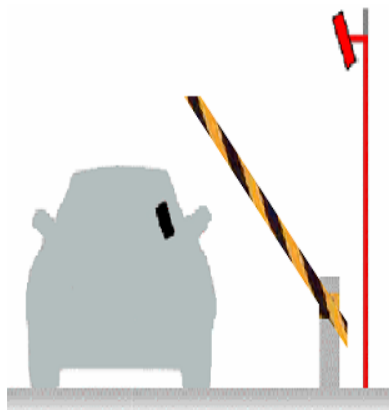
Each vehicle tagged with I D Micro RFID tags which works at a frequency of 2.4 GHz to read the tags and identify the vehicle.

Boom Barriers has installed at the gate to stop all the vehicles and identify and allow only authorized vehicles. This barrier operates automatically once the reader reads the tag which is there on the vehicle and validate and allow the vehicle inside.



RFID readers / antennas have installed at various gates with in the Tata premises to identify the vehicles available and its moment. Readers also installed at the gate to identify the incoming vehicle.

All the readers are connected with central server. Bartronics has provided with Avera software at the server, which will collect the data from the readers and check the validation of each tag. It also collect the data from various reader located with in the premises and provide online report on vehicles available and its movement, time spend at each location and etc.,



Key Benefits:

- Secure, efficient and accurate in identification of vehicle
- Quick access control
- Increases vehicle turn around time
- Automatic identification and notification whenever vehicle enter or exist
- System will not effect by weather changes
- Data can be captured even vehicle is on the move
- Tags can carry the important data apart from the identification
- Location wise vehicle identification
- Eliminate manual record entry
- MIS reports are provided with Avera software on vehicle movement
- Avoid the unauthorized vehicles entry inside the factory

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