

# Application Note

## Office Building Parking



### Security

By making use of TagMaster RFID AVI solution companies ensure that only registered employees can park on the premises. With the use of TagMaster CombiCard, the users are equipped with tags that will both give them access to the parking as well as the office building. TagMaster CombiCard contains technology for both long range reading and short range proximity reading (Mifare Classic/Desfire) that is often used for office building. With Tagmaster RFID readers customers are ensured of an easy integration with existing door controllers. All readers are equipped with several interfaces (RS 232, RS 485, Ethernet) and are easy to configure to existing system via the built-in web interface.

### Efficiency

Using the TagMaster software companies can analyze the traffic at the parking lot. The TagMaster software comes with numerous useful analysis tools. Statistic can show the busiest time of the day to help staffing. It can also allow dwell times of incoming vehicles to be calculated to optimize the efficiency of traffic and allocation of vacant parking lots.

### OVERVIEW

With ever increasing traffic companies are eager to give easy and quick access to employee and guest parking. With the implementation of TagMaster RFID readers and tags and/or ANPR cameras companies are able to effectively and efficiently track, monitor and manage scarce parking space.

### HOW WE HELP

#### Convenience

By making use of TagMaster readers and tags and/or ANPR cameras employees are ensured of a quick and secure hands free access to the office parking. It is no longer necessary to roll down the window or step out of the car. TagMaster software provides quick entry and stress free entry to work. Due to the speed of entry and exit facilitated by the TagMaster RFID AVI solution, traffic flow is smoother while staff members enjoy an improved convenience.

### PRODUCTS USED

XT-series of readers and passive ID-tag/cards

ANPR Camera

JMS software