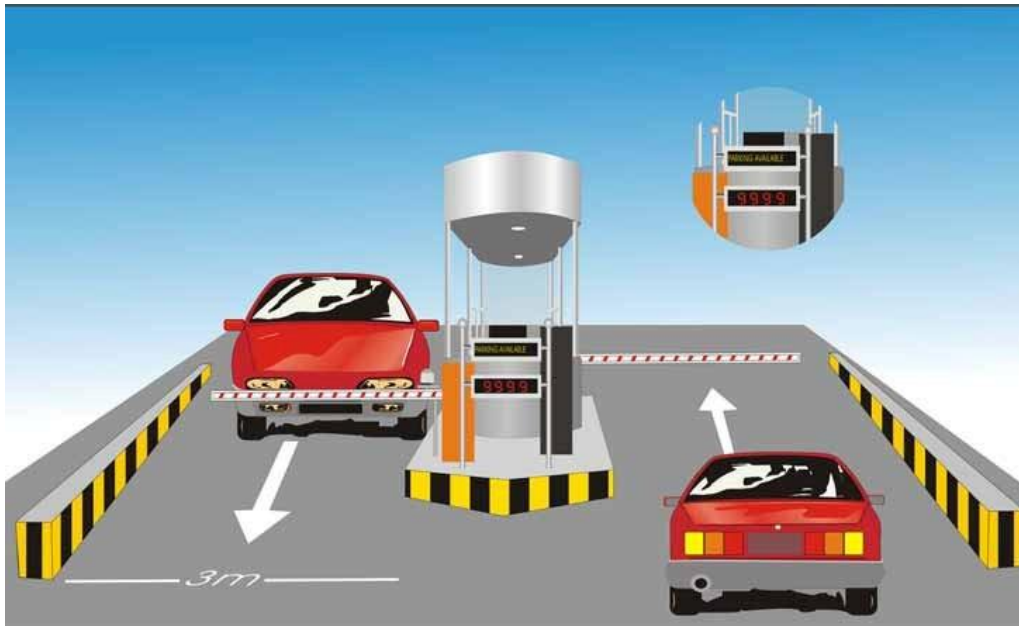




### **RFID Card Payment Parking System**

125KHzRFID card, system includes: Full sign and due amount LED, Card dispenser, Vehicle monitoring camera, parking payment calculation, prompt of total due amount display in software when guard shift handover. SQL2000 database and WIN XP OS.



The vehicle comes to the parking lot and finds if there is available spaces from LED full sign



The vehicle comes close to the barrier gate

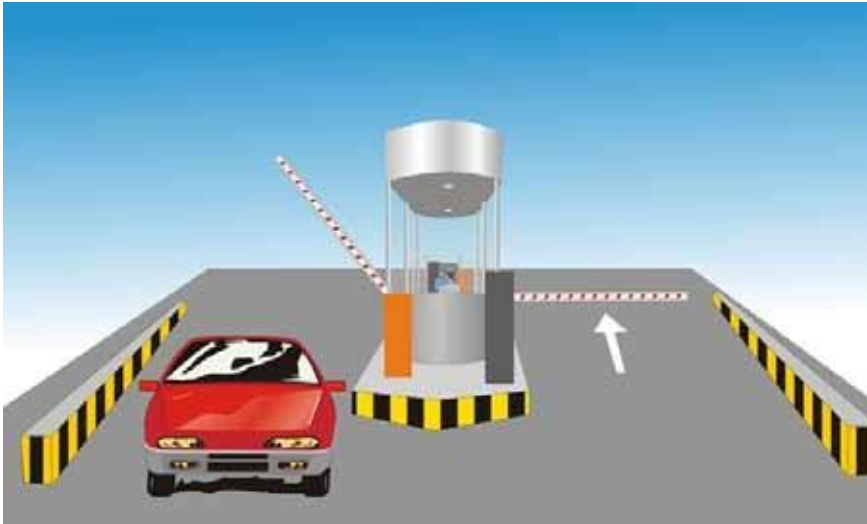


**The temporary customer gets a RFID card from the card dispenser, camera takes a picture of the plate Number(stored in database)**



**The temporary customer shows the card to the reader to raise the barrier gate**

**Note: The monthly user has a preprogrammed RFID card, so just show the monthly card directly**



**The vehicle enters**



**After parking, the temporary customer wants to leave and hand back the RFID card to the security guard**



**The security guard reads the RFID card with desktop reader, meanwhile the exit camera takes another picture of the plate Number**



Software displays 2 pictures of entrance & exit, security guard compares and confirm they belongs to a same vehicle, the software also displays the due amount of parking vehicle



The security guard collects money according to software result



The security guard press release button in software to raise the barrier gate, the temporary customer leaves

**Note:** The monthly user shows the RFID card on readers and leaves without hourly payment