

Application

Residential Apartments Housing Colony Corporate Offices Factories & Hospitals

Features

Simple POS system

Realtime report in cloud

Wireless System

Built in RFID Reader

Built In Thermal printer

Advance Access Control

Interface with Boom Barrier

Report in PC

(Optional) Full Automatic

Card Dispenser at ENTRY

Wireless RFID POS Parking Fee

For Apartments, Industry & Parking Area

Operation Principal - *Smartpower* POS Parking System uses simple Point of Sale Devices with built in RFID reader and built in Thermal printer.

Now data in cloud in Realtime by GPRS

No Need Backup

When the CAR enters, the RFID mifare card is scanned. The POS system writes Entry date/time on the RFID card. Boom Barrier opens in sync with the Card scan.

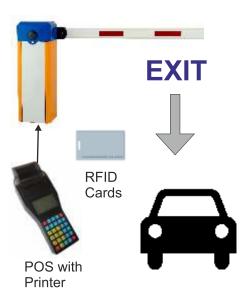
When the CAR reaches the EXIT gate, the RFID card is scanned, the POS reads Exit Time, The vehicle type is entered manually, (Optionally CAR No can also be entered manually). POS calculates Parking FEE and prints invoice. The Boom Barrier opens in sync with card scan. All Report can be printed directly from POS System.

In Version 2 - POS data can be downloaded in the PC for viewing & printing. In Version 3 - POS data is uploaded in cloud in realtime via GRRS.

CAR driver collecting Card







AUTO Card Dispenser Kiosk(Optional)

^{*} Specification are subjected to change for improvements