



MOBILEACCESS powered by **MOBILETY** is a complete access control system aimed at the automobile environment. Parking garages, transfer stations, gated communities, and even private homes can benefit from this system that will control access via state of the art technology.

MOBILEACCESS powered by **MOBILETY** leverages RFID Technology (Radio Frequency Identification Device), coupled with the **MOBILETE** transaction engine and Microsoft's SQL to provide access control, automatic operation and historical reporting.



MOBILEACCESS provides a user maintained database for common automotive and demographic information.

The **MOBILEACCESS** process starts with the entry of the user data. This updates the **MOBILETY** transactional engine which controls the RFID reader and the gate. Upon a scan, the **MOBILETE** process validates the request for access. If approved, it triggers the gate to open. If not approved, notification of the failure is sent.

MOBILEACCESS is designed to be interfaced with most gate systems.



MOBILEACCESS provides user visual response:

Red: Tag rejected.

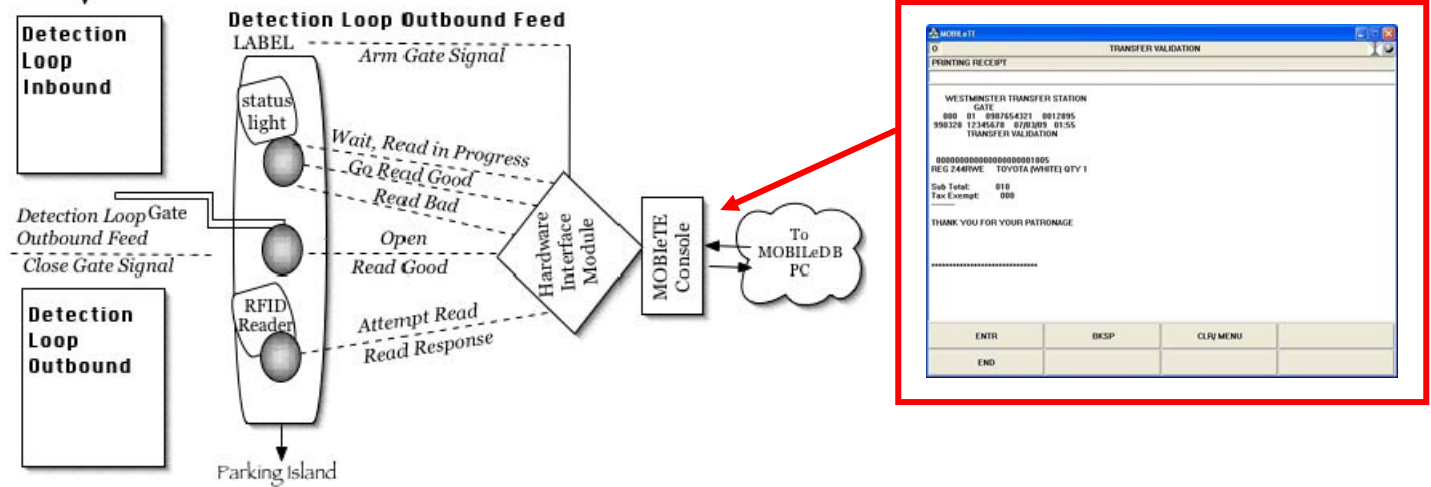
Yellow: Wait – The reader is scanning the tag.

Green: Go – Illuminates with the activation of the gate.

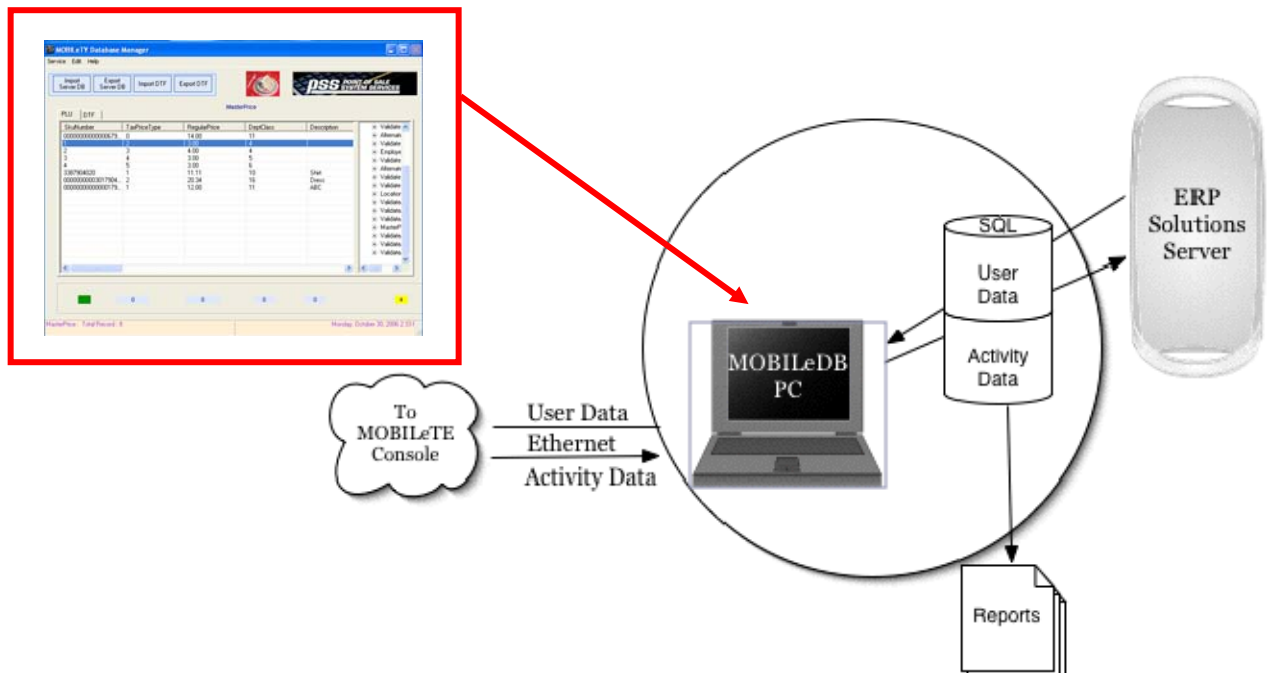




MOBILEACCESS is a bundled solution providing all of the technology, hardware and software to provide automatic gate control.



MOBILEACCESS's **MOBILEDB** allows for direct import of data from an existing legacy or ERP system or the direct entry of data into **MOBILEDB** by a system operator.



MOBILEACCESS's **MOBILEDB** maintains a history of request, success, failure, time, date, and tag number, to name a few of the data elements supporting comprehensive review of traffic patterns and user activity. **MOBILEDB** operates via Microsoft's SQL, allowing for system independent development of custom reports and detaining.