

ONTECH

Club Management Solution

Solution Overview



A seamless integrated solution leveraging the latest technologies to modernize how you **capture, monitor, detect** data and **infuse AI**.

An end-to-end solution that proactively monitors, manages access and secures multiple of points of entry and exit in real-time.

The solution allows you to organize access control for employees and visitors, differentiate access rights, organize a central security post, and automate the labor discipline control and time and attendance management.

The solution eliminates the use of multiple cards and systems by integrating them into one access card.

Solution Components

The solution aims to establish a scalable access control management system.

It uses short-range RFID technology of SUPREMA to authenticate employees for:

- Vehicle Access
- Pedestrian Access
- Building Access

It provides single unified user experience to provide real-time dashboards and reports for monitoring and tracking.



Peripherals

RFID, fingerprint readers, and access cards.



Hardware

RFID Readers, NFC Readers Qr Scanners.



Software

Customized SW for managing multiple layers of access control and verifications.
SDKs and APIs for integrations



Services

Implementation, configuration, and customizations.

Access Control Gates

Vehicle authentication Module

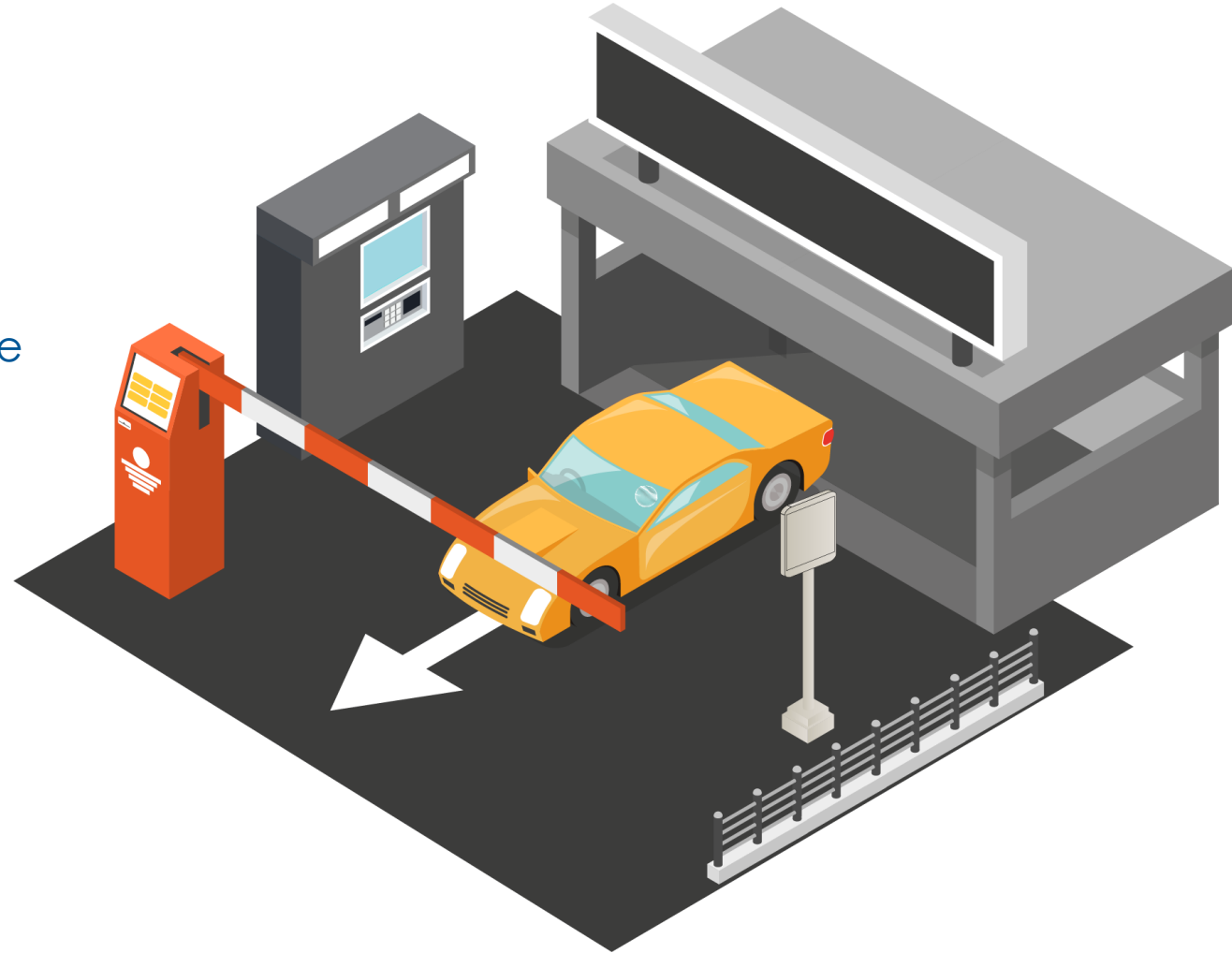
- Establish gates RFID readers on non-public entrances with suitable barriers.
- The employee will use his short-range RFID access control card to access the vehicle gate.
- Control region access based on residents' properties
- Based on the configured permissions the barriers will open automatically, display data to security guard monitor, record access transaction to Big data store for further reports.



Access Control Gates

Vehicle authentication Module

Maintain access control of the vehicles entering your property, by identifying, recognizing, and admitting vehicles automatically, control entrance and exit rights for vehicles with all the settings you desire for optimum security and efficiency.



Access Control Gates

Public/Outdoor Access Module

Public and Commercial Buildings need to manage access rights of their employees, visitors, suppliers, casual workers, cleaners and workmen with access control systems to prevent unauthorized access while allowing a continuous flow of individuals.

- Integration of access control devices to provide increased security and capacity in one solution that effectively prevents unauthorized passage.
- Fast and reliable operation for speedy throughput for large volumes of people.
- Proven technology.
- Appealing aesthetics with an extensive range of customization options.



ONTECH

Club Management Solution