

PRISMAWEB



INTEGRATED SECURITY MANAGEMENT SYSTEM (ISMS)

We have many integration available such as :

- » CCTV Integration
- » Facial Recognition system Integration
- » Visitor management integrations
- » Fire Alarm Integrations
- » Building management systems
- » DCS & Other automation systems

Integrations are done either One way or Two way communication depending on the client SOP



Elevator Control



Dynamic QR code



Visitor Card



Face Recognition



License Plate Recognition



Access Log

OVERVIEW

PRISMAWEB – is an Integrated Security Management System (ISMS) that works with all PRISMAWEB Access Controllers to provide enhanced protection through advanced technologies and innovative products. With this platform, the security architecture offers outstanding flexibility and supports localization to accommodate future security needs.

PRISMAWEB is developed on Microsoft architecture (Internet Information Services) that runs on Windows systems to serve requested HTML pages or files. A web-browser is used as a User Interface that accepts requests from remote client computers and returns the appropriate response. This technology also allows a wide range of Integration modules to achieve a much needed control – One Stop Solution.

PRISMAWEB TOTAL INTEGRATED SECURITY SYSTEM



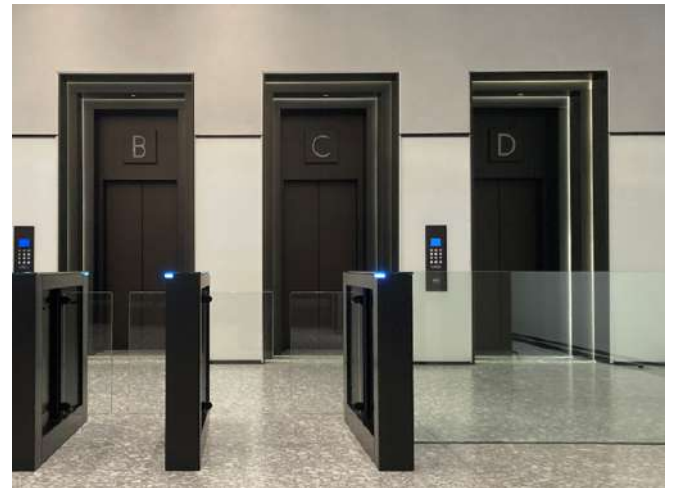
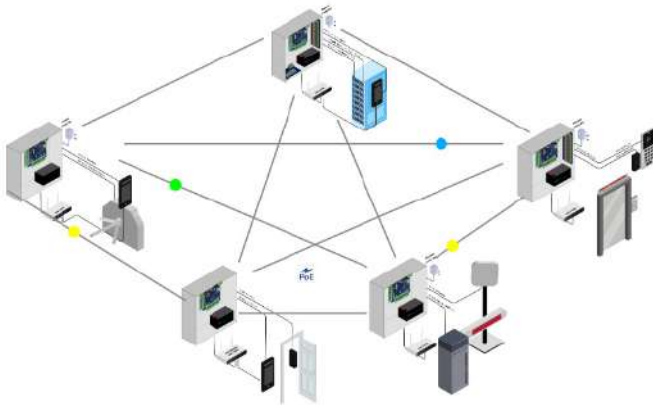
PRISMAWEB ISMS SUPPORT VARIOUS IP BASED CONTROLLERS & MODULES SUCH AS :

- ❖ Door controllers for Complete Access control applications
- ❖ Alarm controllers for I/O Operation for Alarm monitoring and device control
- ❖ Vehicle Entry / Exit Controllers and management
- ❖ Turnstile Controllers & management
- ❖ Lift Access Controller & Management
- ❖ Controller for Lockers & management
- ❖ Visitor registration and management

PEER TO PEER COMMUNICATION:

System supporting peer to peer communication where Controllers communicate point to point, amongst themselves, therefore alarm signals are transmitted without the need of an on-line server, make up one of the most complete and versatile solutions in the world market.

DESTINATION CONTROL SYSTEM INTEGRATION



PRISMAWEB integration with Elevator/Lift is based on high-level interfacing. Previously it was difficult to optimise the performance of destination control as the logic of Elevators/Lift was implemented in relays. Now that it is possible to control Elevators/Lift with microprocessors, we can calculate more accurately the best elevator to answer a call.

We have a far better opportunity to optimise elevator performance. PRISMAWEB comes in to improve the security by restricting access to floors (depending on access privileges) and provides smoother people flow while taking the elevator/lift.

By implementing PRISMAWEB Visitor Management Software, administrators can control elevator/lift usage and improve security, by defining open and closed floors for public access.



Reduce Queue Time

Reducing the overall queue time from the moment a visitor or tenant enters the building to reaching their destination.



Reduce Travel Time

When passengers scan the card, details will be relayed to the elevator control system to assign a suitable elevator car that is travelling within a specific range of floors.



User Friendly

User destination floor details are automated from the database, passengers do not need to struggle through a crowd to press a button inside the elevator car. They can take their time walking to their assigned elevator.



Integrated Access Control

Lift associated with these systems can be applied to our access control includes features that can enhance people flow and user experience such as defining different service levels for different user groups.

TYPICAL CONDOMINIUM APPLICATION

VIDEO INTEGRATION



Facilities
Booking



Door
Monitoring



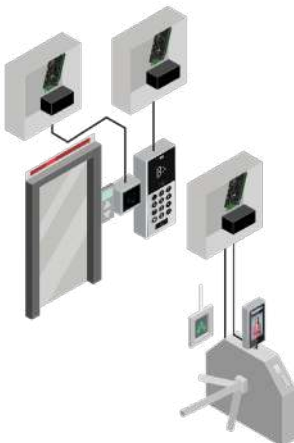
PRISMAWEB
Cloud VMS



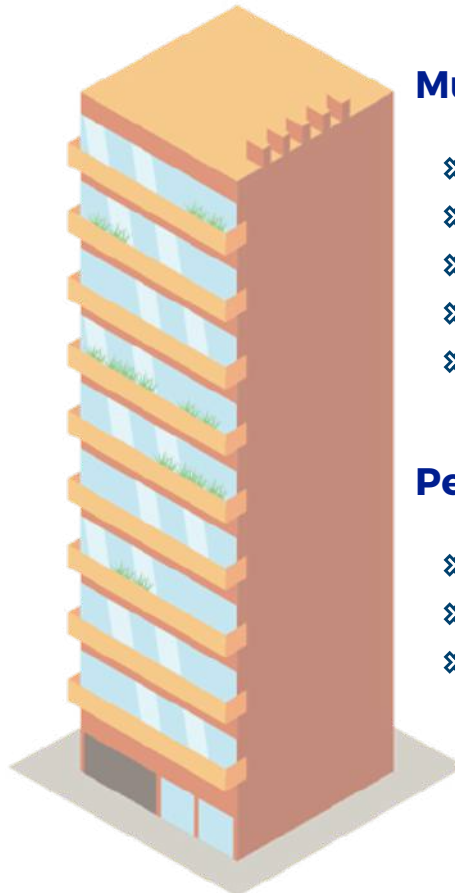
Video
Integration



Car Park System



High Lift Level Integration



Multi-Types Verifications

- » Face Recognition
- » License Plate Recognition
- » Desfire Encrypted Password
- » UHF Encrypted Password
- » Dynamic QR Code

Peer-to-Peer Communication

- » Group Fire Alarm
- » Group Access Level
- » Global Anti pass back

TYPICAL SME OFFICE APPLICATION

Impress Visitor

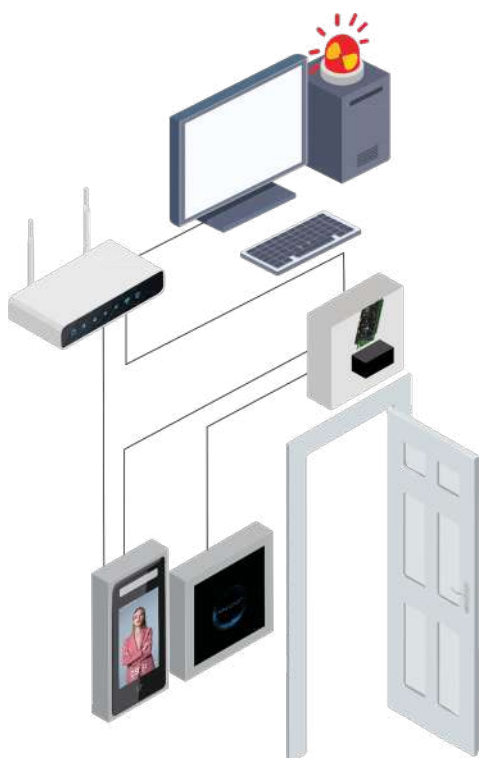
Create a welcome that stands out by allowing your visitors to sign themselves in, while you focus on giving them a warm personal greeting.

Reports

Vault powered the user to clock in & out with face recognition technology. Vault offer multiple kind of report such as Time Attendance, Transaction History, Audit Trail, Time Zone, Access Category, Roll Call and Manual Entry.



DOOR ACCESS SECURITY



- Face Recognition
- Desfire Encrypted
- Hybrid Solution
- Smart Architecture
- Active Environment
- Advance Technology

CAR PARK SECURITY



License Plate Recognition



MR6111E XD Reader



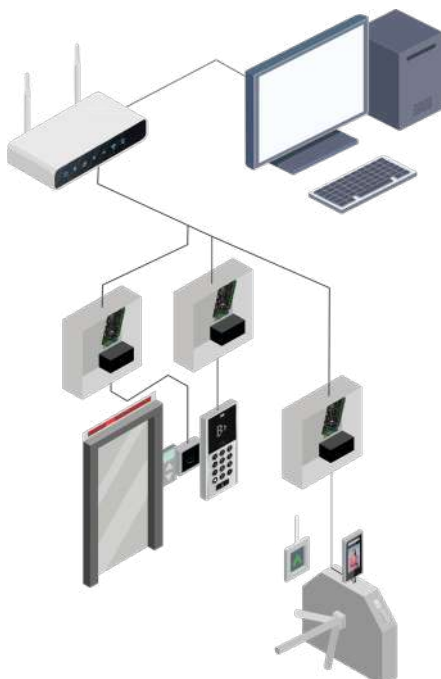
MX 200

HIGH LEVEL LIFT INTEGRATION

Efficiency, Comfort and Security

High Level Lift brings benefits for all building stakeholders in all types of buildings, from large office buildings to hotels and residential complexes.

- ❖ Increased efficiency for building owners
- ❖ Increased comfort and reduced journey times for passengers
- ❖ Increased security and peace of mind for residents



Reduce Queue Time



Reduce Travel Time



User Friendly



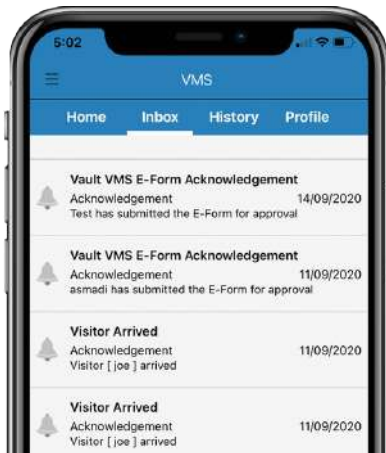
Integrated Access Control

VISITOR MANAGEMENT SYSTEM



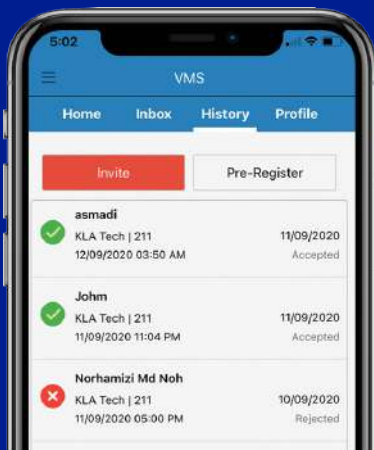
Impress Your Visitor With PRISMAWEB VMS Cloud

Impress and make your visitor feel truly welcome. Your visitor name will be display on the screen as they check in and the app can remember details like how they like their drink.



Visitor Arrival Notification

Alert key people when a visitor checks in or forgets to check out, or just about a specific visit. Make visitors aware of safety and confidentiality rules, keeping your facilities and data safe.



Visitor Approval

PRISMAWEB makes managing visitor information a breeze. The host has access to the information they need, making visitor management smooth and easy. PRISMAWEB VMS Cloud is designed with simple and user friendly interface.



Face Recognition



Visitor Recognition



Audio Intercom



Temperature Screening



Automatic Cancellation



License Plate Recognition

PRISMAWEB CLOUD ENTERPRISE INTEGRATED AI-TECH



Total Security Management with AI Detection

PRISMAWEB VMS Cloud adopt new AI to meet the ever- changing security requirement such as flexibility, high security and capital-expenditure free. These are the benefits of hosting PRISMAWEB Enterprise software on Cloud.

CENTRAL MONITORING SYSTEM

Seamless Integration

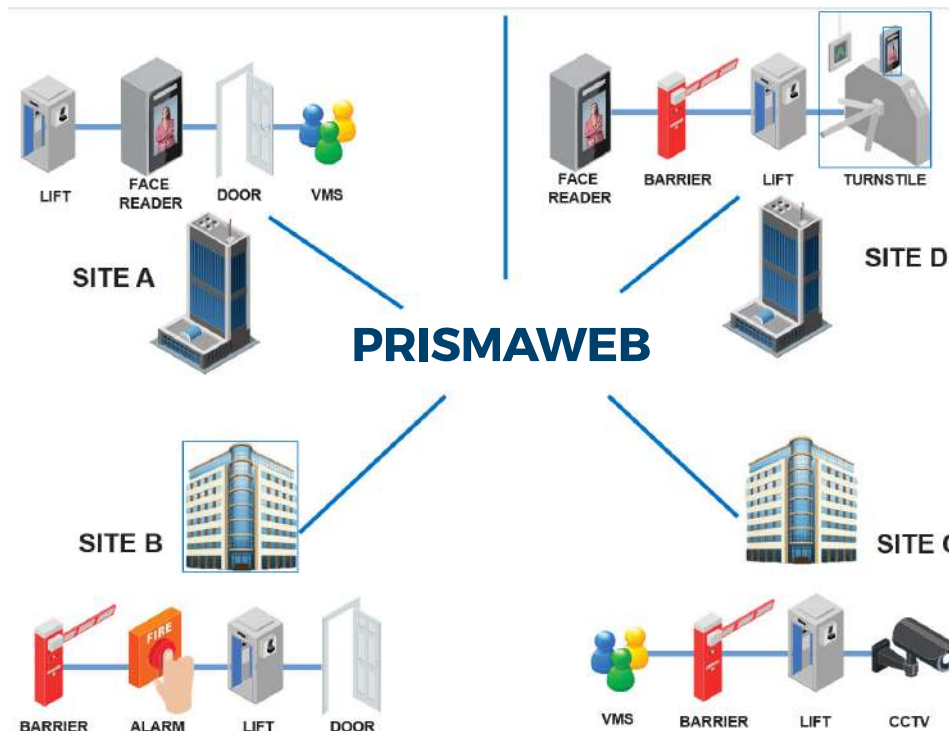
Several third party systems are already integrated with integrated Technology, one way bidirectionally, such as Cloud System, CCTV System, Elevators, Human Resources, Building Automation, LPR, etc.

Synchronize Data

The more employees, freelancers and locations, the greater the need to have a watertight access control system in place. Updating access control system from anywhere gives you the agility to update or delete access rights immediately.

Total Scalability of LAN/WAN

Increments of one up to hundreds or thousands of IP Controllers, one by one, provide great flexibility to the system. From small to global companies with installations in every continent, PRISMAWEB Cloud Enterprise allows for unlimited scalability.



PRISMAWEB

Unit 17-03 &17-04, Tower 1, Faber Towers,
Jalan Desa Bahagia, Taman Desa, 58100 Kuala Lumpur
Tel: +603 7984 6781 Email: db@prismabytes.com Web: www.prismabytes.com