

#### **About VMS**



- An automated visitor registration system which works with QR code
- A web-based application which can be installed in cloud or at local server
- Can be integrated with ACX's access control system and Lift Destination Control System for optimized automation

## Advantages

#### Time and Operation Efficiency

Speeding up registration and verification processes to enhance the daily operation efficiency and productivity via technology instead of traditional manual check in procedure.

#### **Cost Saving**

Automating and streamlining visitor registration means the cost of processing each visitor is reduced, and the cost can be saved significantly in long term.

#### Improve Building Security

Scramble QR codes are time & frequency-restrained which changes in every second, and it is impossible for security breach and counterfeiting.

### Visibility and Accountability

All access records and booking details are trackable. Information of each visitor is captured and recorded in detail reports.

## **Pre-register Visitors**

#### **Booking Stage**

- Host login ACX web VMS and invite a visitor by inputting visitor's information
- 2. The server will send a confirmation e-mail to the host and another email with QR code to the guest.



#### Check-in Stage





Registered guest scan QR code to retrieve their information





Receptionist verifies guest's identity by checking ID card. (Optional : Take picture for facial recognition access control)





After verification, guest can use their mobile QR code or a QR code label as a temporary pass.





Visitor enters the turnstile and lift with QR code





Host gets e-mail to notify guest's arrival





Visitor can exit the building by scanning the QR code on turnstile

## Walk-in Visitors

### Check-in Stage





Walk-in guest have to make registration at reception counter





Open ACX VMS app on tablet, input guest's info





Receptionist checks access right with host and prints name badge for guest





Visitor enters the turnstile and lift with QR code





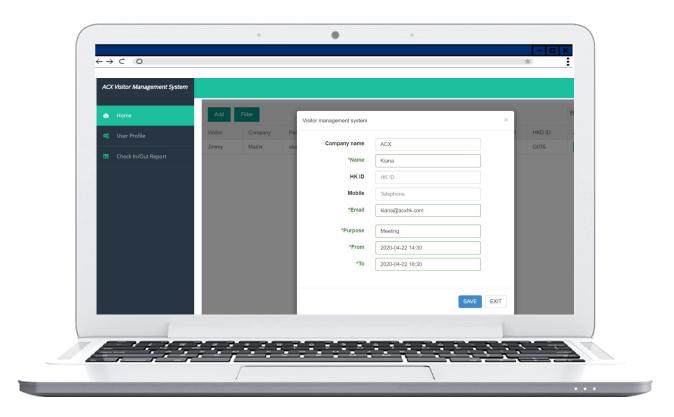
Host gets e-mail to notify guest"s arrival





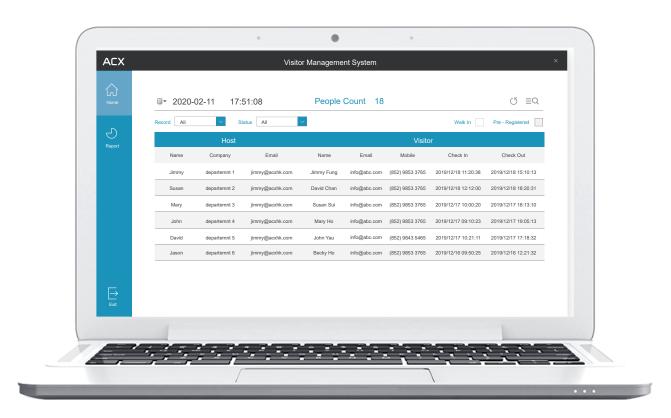
Visitor can exit the building by scanning the QR code on turnstile

## VMS Web Portal Interface



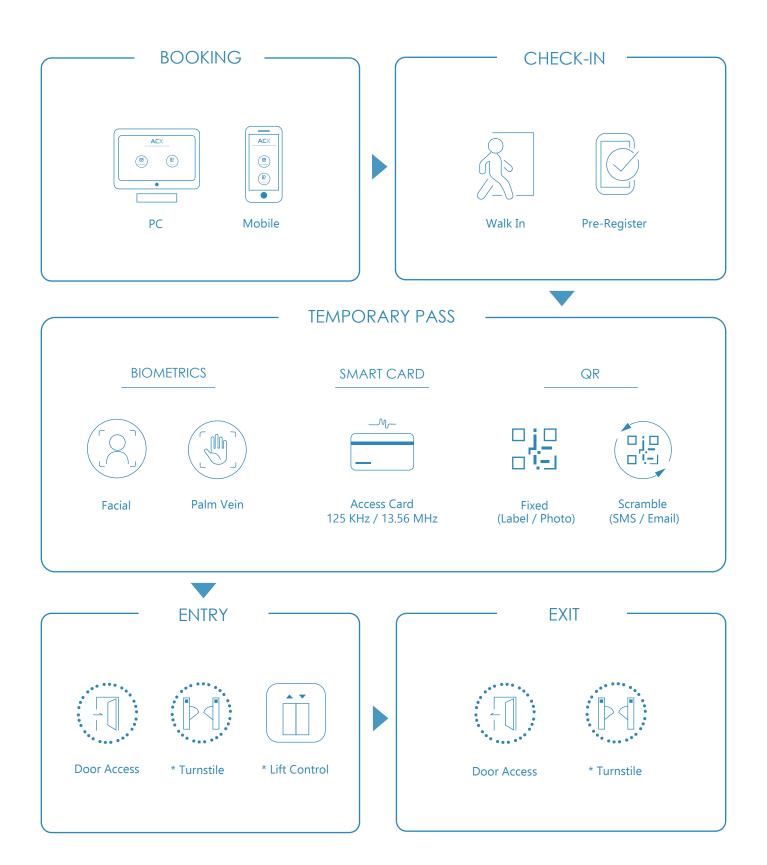
Complete the visitor invitation and registration via web portal

# Reception VMS Backend Interface



Visitors' arrivals and departures record tracking

# **Operation Flow**



<sup>\*</sup> Integration with turnstile and lift destination control available

