

## 2.4GHz Active RFID Solution





Hands-free Access

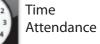


People Management



## **NEW RFID SOLUTION FOR ACCESS CONTROL!!!**









Monthly Report





**Long Range Identification** 









### Why active?

The latest RFID access control system offered by Hong Kong RFID Ltd. is an active access control system. Why active?

#### Powerful Reading Performance

Compared with passive RFID (battery-less) technology, active RFID technology allows a much longer reading distance. With such powerful performance, no longer does one need to even more a fingertip for accessing a certain location.

#### **Less Constraint**

What's more is that active access control system is

less influenced or affected by environmental constraints such as liquid and metal factors, allowing uses in different operating environment.

#### Flexible and Automated

Access control can be performed as soon as people carrying the tag walk towards the entrance. Entry and exit records are logged without having the card placed near the reader for recognition.

## Active RFID offers a more flexible and automated access control solution

Our 2.4GHz Active **RFID Series** 



Empress 2.4GHz **Active Stationary** Reader



Empress 2.4GHz **Active Short Range** Reader



Empress 2.4GHz Active Handheld Reader



Hussar Slim 2.4GHz Active RFID Tag



Hussar Slim 2.4GHz **Active Tag Accessories** 



**Automatically unlock** 

Mailbox -

# 2.4GHz Active RFID for Access Control Solutions Applications in Luxury Residential Area

## Lobby - Hands-free

Door will automaticlly unlock when it detects the Active tag.

Access





No key is needed to open the mailbox.

#### Lift - Automation System with high security

Only authorized persons can activate the elevator and get to the destination.





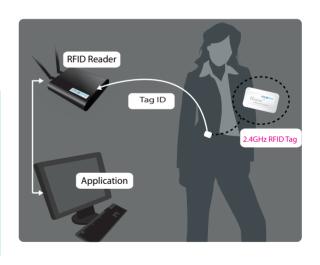
Clubhouse - Premium services

Records all transactions at the Club House.

Automation in various service aspects in the residential area provides efficiency and convenience to residents in their daily lives. Residents no longer need to remember passwords nor bring lots of keys or electronic residential cards.

#### Benefits:

- -Enhanced security through limiting access to authorized residents only
- -Improved customer satisfaction with automated services
- -Increased visibility for management
- -Multiple tag readings
- -Accurate records of residents
- -Reduced unnecessary belongings such as keys and petty cash
- -Raised living standard of residents
- -Active tag is convenient to carry around
- -Accessories available



Hussar 2.4GHz Active Tag & Accessories

Empress 2.4GHz Active RFID Readers











**COMPANY AWARDS:** 







