

SMART MAILBOX SYSTEM

IoT for Smart Living Environment



Access Card



Bluetooth



Scramble QR



Facial



Palm Vein

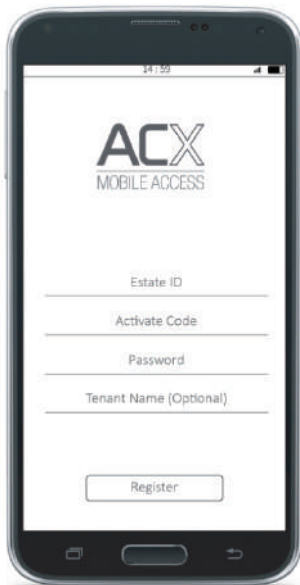


Octopus

Highlights

- Easily checking mailbox status via e-mail, mobile application and SMS
- Residents will be notified if mail arrives in real time
- Mailbox access reader supports RFID Card, Keypad, Bluetooth, Scramble QR Code, Facial Recognition, Palm Vein and Octopus Card
- 3 built-in sensors for tamper monitoring and mail notification
- Mailbox lock set is capable for 2 sets of external sensors for extension
- Support emergency opening design, if the e-lock of mailbox is not functioning properly, user can remove the tamper label on the mailbox door and unlock it with a small screwdriver manually

APP Interface



User Registration



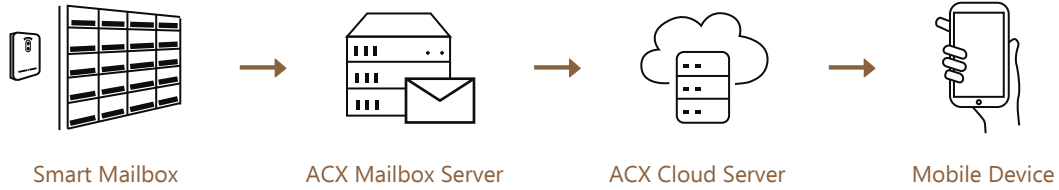
Unlock Mailbox Door via
ACX Mobile Virtual Card Application
(Scramble QR Code or Bluetooth)



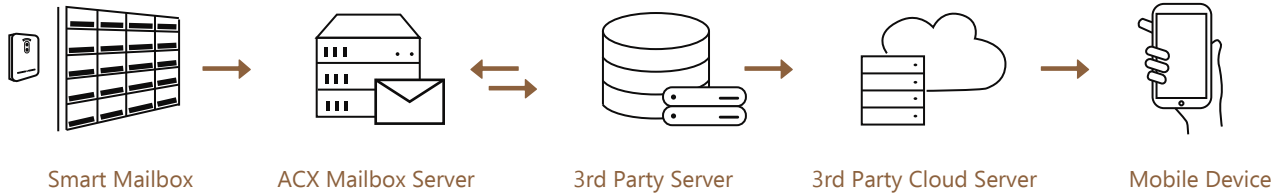
Mailbox Notification & Record

Backend Flow

ACX Mailbox Flow



3rd Party Integration Mailbox Flow



Access Reader



V1

- The first and only multi-technology card reader with octopus card integration in Hong Kong
- Awarded Octopus Holding Limited Type Approval Certificate

X2

- Supports smart card, Bluetooth, NFC, keypad and Scramble QR Code
- Optical sensor for tamper protection, I am alive feature

2338 Mailbox Lock



- Operating voltage: 12VDC
- Operating current: 100mA for normal mode, 1.5A for opening e-lock
- Dimension: 84mm x 70mm x 19mm

ACX

www.acxhk.com