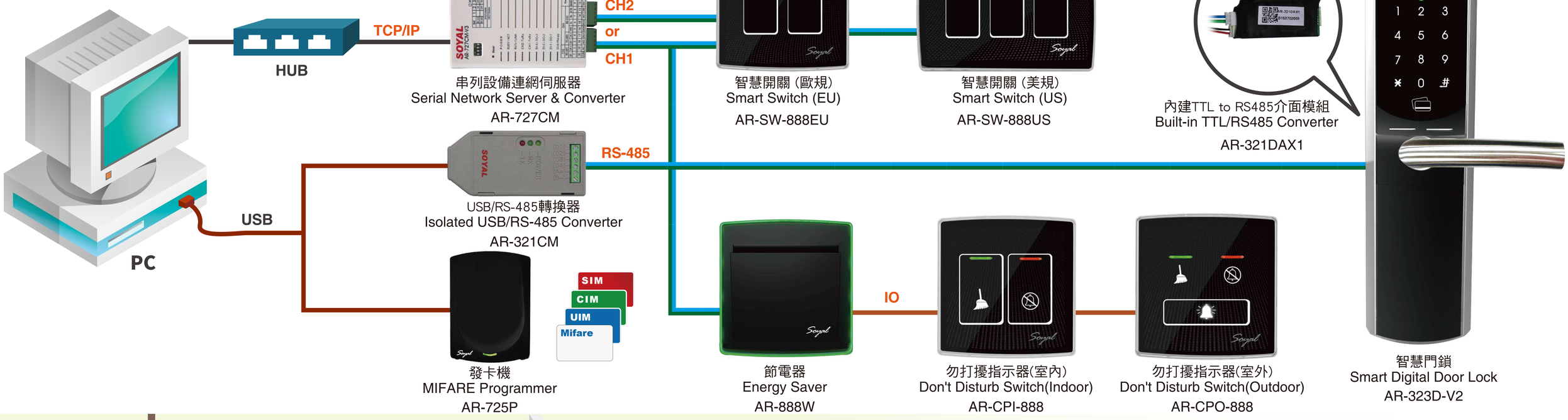
Modbus智慧房控系統

Smart Modbus Room Control System

產品架構
Product architecture

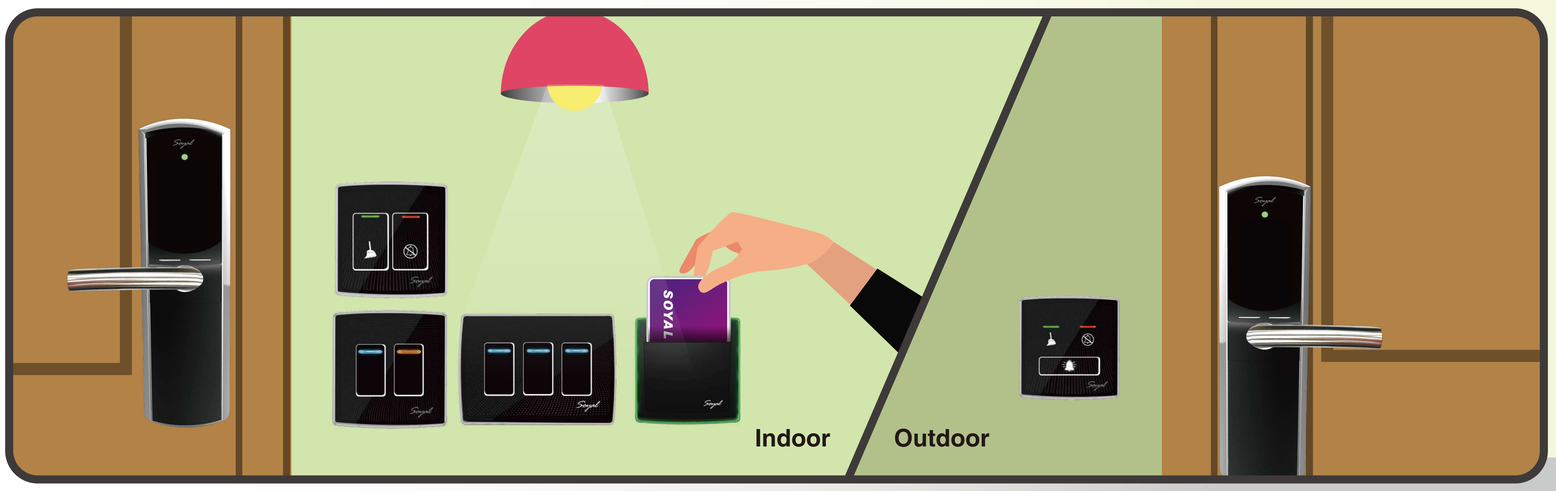


有效期限密碼
Sending a valid Password by Email

- 民宿主人可直接於家裡傳送有效期限的密碼給租客，此密碼只能於指定時間內使用逾期無效。
  The owner of hostel can send a valid password at home to the tenant by email; the password can be only used within the specified time period and will be invalid after expiration.

節電型觸碰式按鍵
Power Saving Touch-Panel

- 智慧門鎖(AR-323D)內建觸碰式按鍵面板，待機時自動關閉螢幕，使用時只需輕觸面板或刷卡即可開啟，大量節省電力損耗，延長使用次數。
  Smart Digital Door Lock (AR-323D) is built-in touch-panel that is in sleep mode during standby and can be turned on to use by taping the panel or swiping card. The new feature can save battery loss and extend the times of opening/ closing door lock.

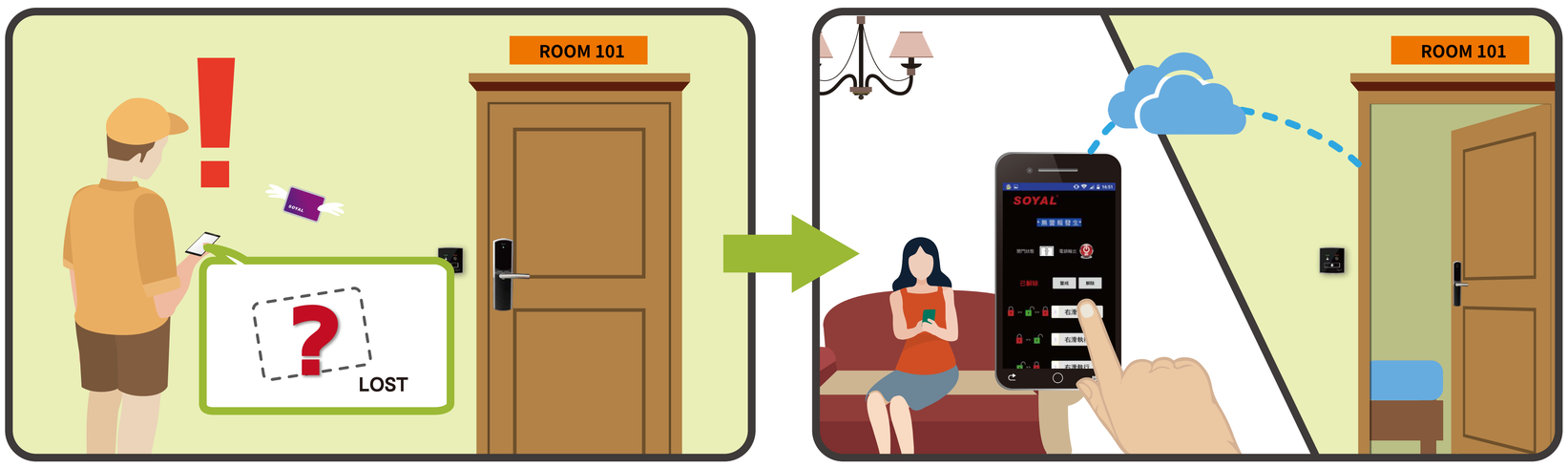


節電設備
Energy Saver

- 安裝節電器可確保房內無人使用時確實關閉電源，可大量減少電力損耗，可運用於飯店、民宿或宿舍...等。
  The purpose of installing Energy Saver is to ensure that the electrical equipment is turned off when nobody is in room; it is recommended to use in hotel, hotel or dormitories and etc. which can greatly reduce the power loss.

勿打擾指示器
Don't Disturb Switch

- 勿打擾指示器分為室內與室外，在室內點選勿打擾即可於室外顯示，使用更方便。
  The Panel of Don't Disturb Switch has two types. One is for Indoor and another is for Outdoor. When pressing the button of Don't disturb or Clean Up, the corresponding indication will be displayed on the panel of outdoor.



緊急遠端開門
Emergency Remote Opening Door

- 當房客無法開門時，民宿主人可以使用SOYAL 721 APP遠端幫租客開門，以因應緊急狀況。
  The owner of hostel can use SOYAL 721 APP to remote open the door for the tenant in an emergency.

SOYAL 721 APP ▶

功能說明(Function)	使用設備(SOYAL Device)
有效期限密碼 Sending a valid Password by Email	Software
節電型觸碰式按鍵 Power Saving Touch-Panel	智慧門鎖(AR-323D-V2) Smart lock(AR-323D-V2)
節電設備 / 勿打擾指示器 Energy Saver / Don't Disturb Switch	節電器(AR-888W)/勿打擾指示器(AR-CPI/CPO-888)/智慧開關(AR-SW-888EU/US) Energy Saver(AR-888W)/Don't Disturb Switch(AR-CPI/CPO-888)/Smart Power Switch(AR-SW-888EU/US)
緊急遠端開門 Emergency Remote Opening Door	智慧門鎖(AR-323D-V2)/串列設備聯網伺服器(AR-727CM)/SOYAL 721 APP Smart lock(AR-323D-V2)/Serial Network Server & Converter (AR-727CM-IO)/SOYAL 721 APP