



KEYLESS CABINET LOCK



AT01S



HT01B



AR01S



DT01S

What is KEYLESS Cabinet Lock?

Electronic data reader is incorporated into the lock that reads data recorded on an I-button or RFID card within proximity and grant access to authorized holder.

I-button is a patented technology where a computer chip is enclosed in a 16mm thick stainless steel capsule. With this unique and sturdy container, the electronic chip can withstand harsh environment indoor or outdoor. RFID chips are usually encapsulated in strong plastic sleeve in forms of card or tag.

They are compact enough to be attached to a key fob, ring, wrist band or other personal items and be used in daily applications like access control, door locks, cabinet locks, deposit box locks and other data logging needs.

什麼叫作電子鈕型感應抽櫃鎖?

鈕扣感應是將一塊矽片埋藏於一只16公分厚的不鏽鋼盒子內，由於它獨特耐磨的設計，可以抵禦粗暴的撞擊，細小的外形可使收藏於匙扣、金屬環、手錶或一些個人物品內；更可用作出入的電子門控系統或訊息儲存等。

"MARCO POLO" has included in its product line unique design cabinet locks utilizing the i-button and RFID technologies. The lock case with a single latch has a relay to re-lock after each opening. They can be used on any cabinet door especially lockers in a sauna spa, gym, staff room, school, dormitory or factory.

They are durable in data storage and millions of combination made it hard to de-code. The lock is easily installed and programmed on site with master level for easy management. To open a door the holder simply moves the i-button or RFID in proximity of the reader; if the authorization checks out the lock will open.

Marco Polo 利用這獨特的技術發展出鈕型接觸式感應抽櫃鎖，單斜舌的自動上鎖功能適用於桑拿、溫泉度假區及健身中心等儲物櫃。配合不鏽鋼外殼鎖體令其更耐用，簡易的安裝及操控、備有不同的外形及顏色供選擇。電子鈕扣透過這不鏽鋼的盒子將信息存送，每個盒子有其資料儲存於矽片內；備有數以千萬的組合。Marco Polo 利用此技術擺放於抽櫃門鎖，當金屬鈕碰上符合的接收器便可連接及將信息發送；令門鎖自動開放數秒時間後便能自動關上。





KEYLESS CABINET LOCK



Model : AT01S
 Card Type : i-button
 Power : DC4.5V, 3x AA Alkali battery
 Low-batt Indicator : When the voltage drops to lower then 3.5V, a warning will be triggered, door can still be opened for 100 times
 Standby Consumption : 3uA
 Operating Consumption : 200mA
 Battery Life : Can open >10,000 times in normal use, about 150 times after low-batt warning
 Working Temp. : -20°C ~ 70°C
 Humidity : <98%
 Interface : Interface available for POS linking to data base
 Front Dimension : L 99mm, W 49mm, H 13mm
 Lock Case Dimension : L 132mm, W 64mm, H 21mm
 Weight : 0.5kg

型號 : AT01S
 卡片類型 : TM鈕扣卡
 電源 : DC 4.5V, 3節5# (AA) 鹼性電池
 欠壓指示 : 當CPU工作電壓低於3.5V時將有低壓報警提示, 此時還能開門100次左右
 靜態功耗 : 3uA
 動態功耗 : 200mA
 電池壽命 : 正常情況下, 開門 > 10,000次, 欠壓報警後仍可開門150次
 工作溫度 : -20°C ~ 70°C
 工作濕度 : <98%
 介面功能 : 可提供動態連結程式庫, 以實現桑拿消費一卡通
 鎖面尺寸 : 長 99mm 寬 49mm 厚 13mm
 鎖芯尺寸 : 長 132mm 寬 64mm 厚 21mm
 重量 : 0.5Kg



Model : AR01S
 Card Type : RFID
 Power : DC4.5V, 3x AA Alkali battery
 Low-batt Indicator : When the voltage drops to lower then 4V, a warning will be triggered, door can still be opened for 100 times
 Standby Consumption : 12uA
 Operating Consumption : 200mA
 Battery Life : Can open >10,000 times in normal use, about 150 times after low-batt warning
 Working Temp. : -20°C ~ 70°C
 Humidity : <98%
 Interface : Interface available for POS linking to data base
 Front Dimension : L 99mm, W 49mm, H 13mm
 Lock Case Dimension : L 132mm, W 64mm, H 21mm
 Weight : 0.5kg

型號 : AR01S
 卡片類型 : 採用EM/ID感應卡作為匙卡
 電源 : DC 4.5V, 3節5# (AA) 鹼性電池
 欠壓指示 : 當CPU工作電壓低於4.0V時將有低壓報警提示, 此時還能開門100次左右
 靜態功耗 : 12uA
 動態功耗 : 200mA
 電池壽命 : 正常情況下, 開門 > 10,000次, 欠壓報警後仍可開門150次
 工作溫度 : -20°C ~ 70°C
 工作濕度 : <98%
 介面功能 : 可提供動態連結程式庫, 以實現桑拿消費一卡通
 鎖面尺寸 : 長 99mm 寬 49mm 厚 13mm
 鎖芯尺寸 : 長 132mm 寬 64mm 厚 21mm
 重量 : 0.5Kg



Model : HT01B
 Card Type : i-button
 Power : DC4.5V, 3x AA Alkali battery
 Low-batt Indicator : When the voltage drops to lower then 3.5V, a warning will be triggered, door can still be opened for 100 times
 Standby Consumption : 3uA
 Operating Consumption : 200mA
 Battery Life : Can open >10,000 times in normal use, about 150 times after low-batt warning
 Working Temp. : -20°C ~ 70°C
 Humidity : <98%
 Interface : Interface available for POS linking to data base
 Front Dimension : L 102mm, W 49mm, H 11mm
 Lock Case Dimension : L 132mm, W 64mm, H 21mm
 Weight : 0.5kg

型號 : HT01B
 卡片類型 : TM鈕扣卡
 電源 : DC 4.5V, 3節5# (AA) 鹼性電池
 欠壓指示 : 當CPU工作電壓低於3.5V時將有低壓報警提示, 此時還能開門100次左右
 靜態功耗 : 3uA
 動態功耗 : 200mA
 電池壽命 : 正常情況下, 開門 > 10,000次, 欠壓報警後仍可開門150次
 工作溫度 : -20°C ~ 70°C
 工作濕度 : <98%
 介面功能 : 可提供動態連結程式庫, 以實現桑拿消費一卡通
 鎖面尺寸 : 長 102mm 寬 49mm 厚 11mm
 鎖芯尺寸 : 長 132mm 寬 64mm 厚 21mm
 重量 : 0.5Kg



KEYLESS CABINET LOCK

Model : DT01S
 Card Type : i-button
 Power : DC4.5V, 3x AA Alkali battery
 Low-batt Indicator : When the voltage drops to lower then 3.5V, a warning will be triggered, door can still be opened for 100 times
 Standby Consumption : 3uA
 Operating Consumption : 200mA
 Battery Life : Can open >10,000 times in normal use, about 150 times after low-batt warning
 Working Temp. : -20oC ~ 70oC
 Humidity : <98%
 Interface : Interface available for POS linking to data base
 Weight : 0.5kg



型號 : DT01S
 卡片類型 : TM鈕扣卡
 電源 : DC 4.5V, 3節5# (AA) 鹼性電池
 欠壓指示 : 當CPU工作電壓低於3.5V時將有低壓報警提示, 此時還能開門100次左右
 靜態功耗 : 3uA
 動態功耗 : 200mA
 電池壽命 : 正常情況下, 開門 > 10,000次, 欠壓報警後仍可開門150次
 工作溫度 : -20°C—70°C,
 工作濕度 : ≤98%
 介面功能 : 可提供動態連結程式庫, 以實現桑拿消費一卡通
 重量 : 0.5Kg



Stainless steel lock case (plastic available)
不鏽鋼櫃鎖鎖體后殼



Pop open striker plate
自彈式櫃鎖扣板



Standard striker plate
普通櫃鎖扣板



03TM wrist band
03TM 錶帶卡



08TM wrist band
08TM 錶帶卡



05TM rosary
05TM 佛珠錶帶卡



06TM wrist band
06TM 錶帶卡