

智能抽屉隐形柜门锁

使用说明书

隐形感应柜锁使用说明

技术参数

管理卡容量	2 张
服务卡容量	3 张
客人卡容量	10 张
工作温度	-25℃~+55℃
工作湿度	5%~97%RH
储存温度	-25℃~+55℃
电池型号	2节或4节5号碱性干电池
电池使用寿命	1 年
电池低压报警电压	2.4V(2节电池)或4.5V(4节电池)
超低压常开电压	2.2V(2节电池)或4.2V(4节电池)

1. 卡片类别:

- 1) 卡片分为三类: 管理卡 (2 张), 服务员卡 (3 张), 客人卡 (最多 10 张)。
- 2) 管理卡用于添加服务员卡和客人卡, 在任何模式下碰管理卡可以开锁。
- 3) 服务员卡用于在双卡模式下和客人卡一起使用开锁。

2. 设置功能:

- 1) 初始化: 按住 PCB 板上的开关按钮约 3 秒, 蜂鸣器长鸣一声, 此时所有卡片清空, 默认为单卡模式, 声音开启状态, 锁体处于开锁状态。
- 2) 在门锁为空的时候, 可直接设置管理卡, 最多设置 2 张。
- 3) 读管理卡后, 门锁开, 蜂鸣器持续短响, 在此期间可添加服务员卡和客人卡, 添加的第一、二、三张卡为服务员卡, 其它为客人卡。若添加成功, 响一声; 若添加的卡片已经存在, 则响两声, 存储区满时则响四声。
- 4) 在非设置期间, 碰任何无效卡, 短叫三声。

3. 开锁功能:

- 1) 单开模式: 碰已设服务员卡或客人卡, 门锁开, 5 秒后门锁关。
- 2) 双开模式: 碰服务员卡 (或客人卡), 蜂鸣器持续短响, 5 秒内碰客人卡 (或服务员卡), 门锁开, 5 秒后门锁自动关闭。

4. 管理卡功能:

- 1) 读管理卡一次, 进入添加服务员卡和客人卡模式。
- 2) 连续读管理卡两次后, 再读一次服务卡, 等待 5 秒, 可切换单双开模式, 响一声表示切换到单开模式, 响两声表示切换到双开模式。
- 3) 连续读管理卡三次后等待 5 秒, 可删除所有服务员卡和客人卡。
- 4) 连续读管理卡四次后等待 5 秒, 可切换声音开关, 响“Do-Ri-Mi-Do-Ri-Mi”表示声音开启, 响“滴-滴-滴-”表示声音关闭。(注: 仅关闭服务员卡和客人卡开锁时的 Do-Ri-Mi-Do-Ri-Mi-声音和开锁时响一声)

- 5) 连续读管理卡五次可删除所有管理卡、服务员卡和客人卡, 恢复出厂设置状态。

5. 低压指示:

碰卡后若出现长鸣一次后开锁, 表示电池电压已不足, 此时门锁还可使用约 20 次 (2 节电池) 或 50 次 (4 节电池), 建议您请及时更换电池。

如果连续 20 次 (2 节电池) 或 50 次 (4 节电池) 开锁检测到低电压, 门锁将自动开启常开状态、将不会关闭。

如果锁内电量严重不足时, 提前自动执行开锁动作, 以防电量为空时导致无法开锁。

6. USB-KEY 应急开锁:

当用户丢失开锁卡片的时候, 可以用 USB-KEY 应急开锁。

Smart drawer invisible door lock

operating instruction

Türöffner Schränke OP

Description of use of stealth cabinet lock (2 batteries)

Technical parameters

Management card capacity	2 sheets
Service card capacity	3 sheets
Guest card capacity	10 sheets
Working temperature	-25°C~+55°C
Working humidity	~5 RH 97 per cent
Storage temperature	-25°C~+55°C
Battery model	2 or 4 5 alkaline dry cells
Battery life	1 year
Battery low voltage alarm voltage	2.4 V(2 batteries) or 4.5 V(4 batteries)
Ultra low voltage constant voltage	2.2 V(2 batteries) or 4.2 V(4 batteries)

1. Card Category:

- 1) cards are divided into three categories: management card (2 sheets), waiter card (3 sheets), guest card (up to 10).
- 2) management card is used to add waiter card and guest card, touch management card in any mode can unlock.
- 3) attendant card is used to unlock with guest card in dual card mode.

2. Setup function:

- 1) initialization: hold down the switch button on the PCB board for about 3 seconds, buzzer long sound, at this time all cards empty, default to single card mode, sound open state, lock is unlocked.
- 2) when the door lock is empty, you can set up a management card directly, up to 2.
- 3) After read the management card, the door lock is opened, the buzzer continues to sound short, during this period can add the waiter card and the guest card, the first, second, three cards added for the waiter card, the other for the guest card. If the addition is successful, ring once; if the added card already exists, ring twice, and the storage area full four times.

- 4) in the non-set period, touch any invalid card, short call three.

3. Unlock function:

- 1) single open mode: touch the set waiter card or guest card, door lock open ,5 seconds back door lock.
- 2) double open mode: touch waiter card (or guest card), buzzer continuously short ring, touch guest card (or waiter card) within 5 seconds, door lock open, door lock automatically closes after 5 seconds.

4. Management card function:

- 1) read the management card once, enter add waiter card and guest card mode.
- 2) read the management card twice, read the service card again, wait for 5 seconds, can switch single and double open mode, one sound to switch to single open mode, two sound to switch to double open mode.
- 3) read the management card three times and wait 5 seconds, can delete all attendant cards and guest cards.
- 4) read the management card four times and wait for 5 seconds. You can switch the sound switch .

"Do-Ri-Mi-Do-Ri-Mi" means the sound is turned on, and the" drop-drop-drop-" means the sound is off. (Note: Close

the attendant card and guest card only when the Do-Ri-Mi-Do-Ri-Mi-sound and turn off the lock sound)

- 5) read the management card five times can delete all management cards , waiter card and guest card . Restore factory settings.
- 6) hold down the switch button on the PCB board for more than 3 seconds, the buzzer rings a long time, the door lock is initialized, all the card information will be cleared.

5. Low voltage indication:

If there is a long sound after the card, the battery voltage is insufficient , the door lock can also be used about 20 times (2 batteries) or 50 times (4 batteries). It is recommended that you replace the battery in time.

Low voltage is detected if 20 consecutive (2 batteries) or 50 (4 batteries) unlock. The door lock will automatically open normally and will not close.

If the power in the lock is seriously insufficient, the lock action is automatically executed in advance to prevent the lock from being unlocked when the power is empty.

6. USB-KEY emergency unlock:

If the user loses the unlock card, you can use the USB-KEY emergency unlock.