

iB + keypad cabinet lock - FEATURES



3-level management

1st level: Owner Key (1 iB card) is used to issue or delete Master Key or Master Code, and emergent opening;

2nd level: Master Key (Max. 5 iB cards) or Master Code (1 set) is used to issue or delete User Key or User Code, and service opening;

3rd level: User Key (1 iB card) or User Code (1 set) is for guest opening.



4 working modes

4 working modes can be selected for the 3rd level opening:

1. One-Time Code opening;
2. Permanent Code opening;
3. User Key opening;
4. User Key and One-Time Code opening.



Keypad

The keypad with background light is easy for user to operate in dark environment.



Notifications

In combination with LED and buzzer, notifies user any operations and errors.



Fault tolerant input

Any incorrect digits code can be input before inputting the correct code.



Incorrect code alarm

Buzzer alarms for 60 seconds after 4 attempts with an incorrect code.



Hidden handle design

It's convenient for opening the door of cabinet.



Illegal key alarm

Buzzer alarms for 60 seconds after 4 attempts with an illegal iB card.



External power backup

A 9v battery is for emergent power supply when internal batteries in low voltage.



Anti-thief alarm (ATA)

Buzzer alarms for 60 seconds when latch be pressed or picked.



Low power consumption

4 standard AA size alkaline batteries can last more than 16,000 cycles.



Low-voltage Alarm

Buzzer alarms when unlocking under the voltage $DC4.2V \pm 0.2$, notifies to replace new batteries.

C1000D-12GX

Brushed nickel



C1000D-12GX

Brushed K gold



3100DL-12LX

Brushed stainless steel



PARAMETERS

Power supply	4 × AA alkaline batteries
Alarm voltage	DC4.2V ± 0.2V
Static current	≤ 30uA
Dynamic current	≤ 350mA
Working temperature	-10°C ~ 55°C
Working humidity	20% ~ 93% RH
Opening time	4 ~ 6 seconds