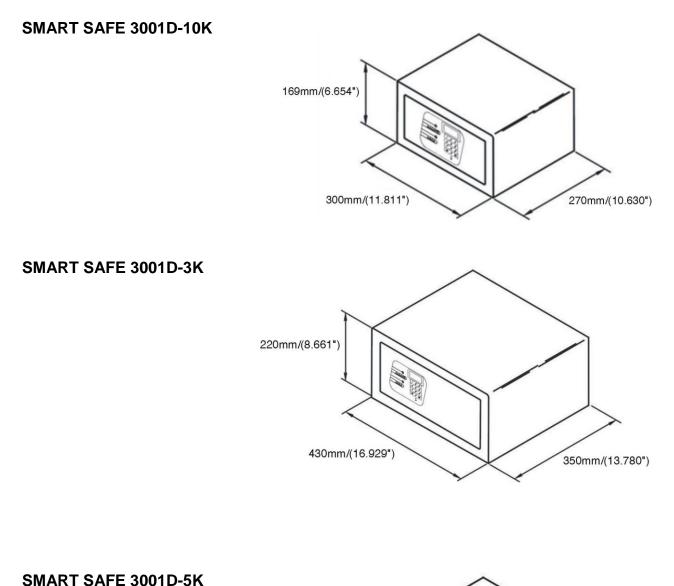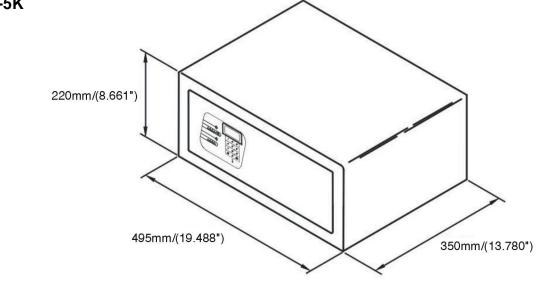# 3001D Smart Safe Manual

For 3001D-10K/3001D-3K/3001D-5K

SUMMARY

Thank you for using our company's smart safe. Before you use this product, please read this manual carefully, it will help you to use the smart safe in a correct way. Compare with the general safe, this smart safe will be more securely and conveniently. Welcome to visit our web site, please contact us if you have any demands and comments in our product.
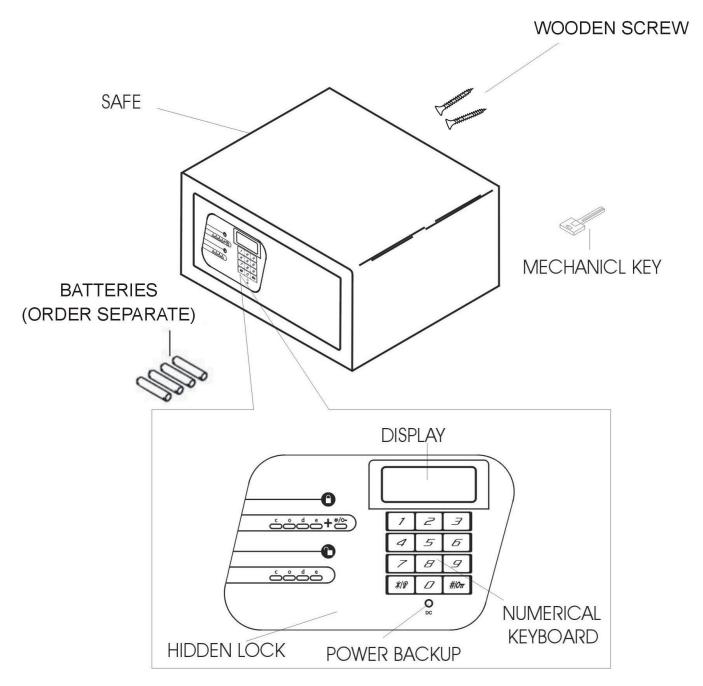
SMART SAFE 3001D-10K

169mm/(6.654")
300mm/(11.811")
270mm/(10.630")

SMART SAFE 3001D-3K

220mm/(8.661")
430mm/(16.929")
350mm/(13.780")

SMART SAFE 3001D-5K

220mm/(8.661")
495mm/(19.488")
350mm/(13.780")

ELECTRONIC PARAMETERS

- Power supply: 4*AA alkaline batteries

- Alarm voltage: DC 4.2V±0.2V

- Static current: ≤30uA

- Dynamic current: ≤400mA

- Working temperature: 0℃~55℃

- Working humidity: 20% ~ 93% ± 2RH

⚠NOTICES

- Position the smart safe in a level and a covert area.

- Place the smart safe in cool and dry place.

- Avoid direct sunlight.

- Do not dismantle the smart safe privately.

- Do not tread on the smart safe.

- Do not mix the different types of batteries or mix new batteries and the old batteries together.

- Make sure that the positive and negative electrodes are connected correctly.

- The man-made destruction is not on the warranty in the contract scope.
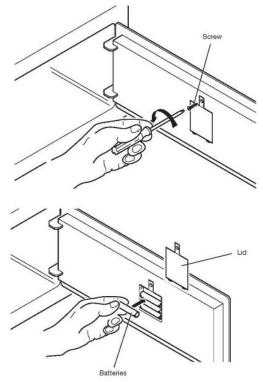
MATERIAL CONTAINED INSIDE THE PACKAGING

WOODEN SCREW

SAFE

MECHANICL KEY

BATTERIES
(ORDER SEPARATE)

DISPLAY

NUMERICAL
KEYBOARD

HIDDEN LOCK

POWER BACKUP

INSATLLATION

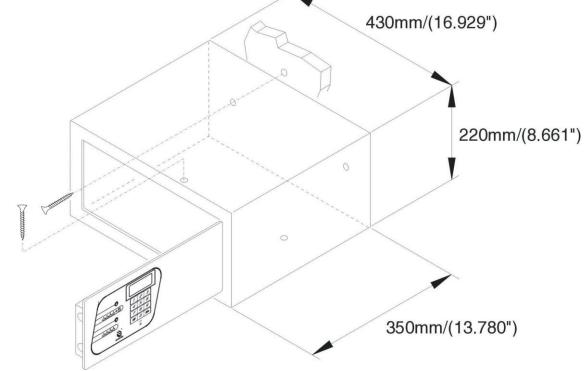When you received the smart safe, you need to carry out some simple operations.

INSTALLING BATTERIES

Remove the protective lid unscrewing the screws, and fit the batteries into their seats.
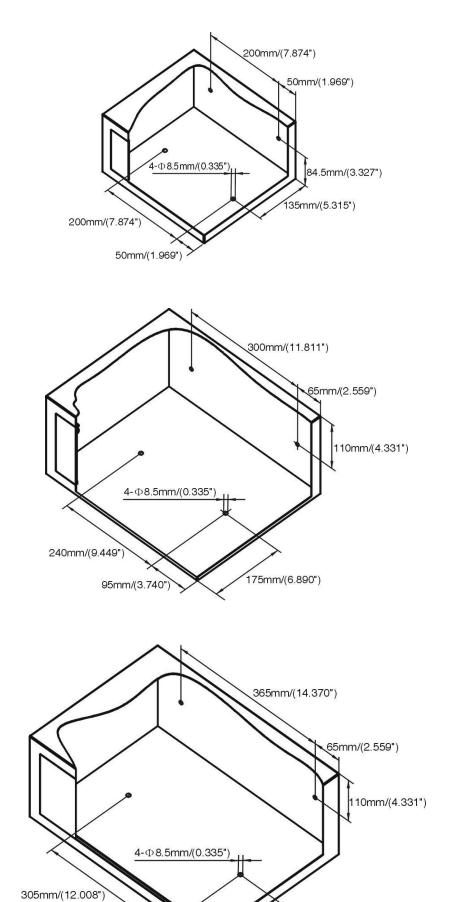

POSITION

Now you can position the smart safe on the top of a piece of furniture, or inside a cabinet. Lock it in place using the 2 wooden screw provided with the smart safe. For fastening in place, the smart safe has 4 through holes – 2 on the back wall and 2 on the horizontal surface. The installer should use these, at his own discretion, depending on where the smart safe is to be placed.

DRILLING DIAGRAMS

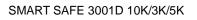### SMART SAFE 3001D-10K

200mm/(7.874")
50mm/(1.969")
84.5mm/(3.327")
4-Φ8.5mm/(0.335")
135mm/(5.315")
200mm/(7.874")
50mm/(1.969")

SMART SAFE 3001D-3K

300mm/(11.811")
65mm/(2.559")
110mm/(4.331")
4-Φ8.5mm/(0.335")
240mm/(9.449")
95mm/(3.740")
175mm/(6.890")

SMART SAFE 3001D-5K

365mm/(14.370")
65mm/(2.559")
110mm/(4.331")
4-Φ8.5mm/(0.335")
305mm/(12.008")
95mm/(3.740")
175mm/(6.890")

SMART SAFE 3001D 10K/3K/5K

3001D-5

USER INSTRUCTIONS

Now the smart safe is delivered to the user with the door open and ready to use.

ASSIGNING OWNER CODE

- Make sure that the smart safe has been initialized and was open
- Press the ∗, 0 and # button, input original owner code **123456**, and then press # button, display **ProG**,
- Press the ∗, 0 and # button again within 6 seconds, when **1St** display on the screen, input a new owner code as you like, then press the # button
- When **2nd** display on the screen, input the same owner code and press # button again
- When **dOnE** display on the screen, it means owner code was set successful.
- Only one owner code is allowed.

CHANGE AN OWNER CODE

- Make sure that the smart safe was open.
- Press the ∗, 0 and # button, input owner code you set before, and then press # button.
- When **ProG** display, press the ∗, 0 and # button
- When **1St** display, input a new code, and then press # button
- When **2nd** display, input the same code and press the # button again
- When **dOnE** display, it means owner code has changed successful

⚠ NOTICE

Once the safe initialized, the Owner Code return to factory setting code **123456**.
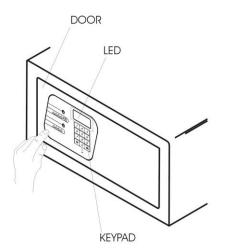
OPEN THE SAFE BY OWNER CODE

- Press the ∗, 0 and # button, input the owner code that you set before, and then press # button.
- When **OPEn** display, the door has opened.

CLOSING AND OPENING THE SAFE WITH ONE-TIME CODE

To close the safe, the user must keep the door pressed and key the code onto the keyboard, followed by the key **#**. This code may consist of anything between 4 and 9 digits, at the discretion of the user. To indicate that the door has closed, **CLSd** will show up on the display.

To open the safe, you just need to key in the same code. As you set the code, if you key in a wrong digit, you can press ∗ to delete it and re-key in the right digit.

You can change the One-Time Code during any safe closing or opening cycle.

 NOTICE

If you key in a wrong digit, you can press ∗ to clear the display and re-key in the right digit again.

 NOTICE

For the public area, double press ∗ before input the secret code, the safe will turn into Security Mode. It means that the LED screen will not display the code numbers. The sign **"-"** will be instead of the code number.
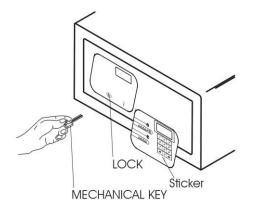
 NOTICE

If someone input the wrong password for more than 5 times, the keypad will locked and the LED screen will show **HOLd**. The keypad will be available again after 5 minutes.

USING THE MECHANICAL KEY

In case of accidental forget the owner code and the One-time code; you can open the safe by the mechanical key, proceeding as follows.
Take the front adhesive off from the door and put the mechanical key – provided with the product – into the lock. You may now open the door manually.
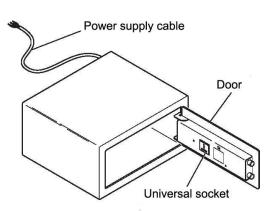

 NOTICE

Never leave the mechanical key inside the safe.

UNIVERSAL SOCKET (OPTIONAL)

On request, a universal power socket can be provided. It will be located on the inside of the door of the safe. It can connect various devices – for example, a personal computer or a cell phone battery charger – to the power mains. The power supply cable of this socket comes out from the back of the safe, and ends with three small cables (phase, neutral and earth) which can be directly connected to the terminals of the wiring system, or to a normal plug. In case of direct connection to the wiring system, the wiring system must be equipped with a complete line cut off device, with a contact opening distance of at least 3.5mm. If the power supply cable is connected to a normal plug, the plug must be perfectly accessible.

NOTICE

If the power supply cable is damaged for any reason whatsoever, disconnect it from the power supply system – or take the plug out of the socket – and get in touch with our Sales Service.

Urgency

OPEN BY MECHANICAL KEY

While all code has been forgotten, you can open the smart safe by the mechanical key.
- The mechanical keyhole is hidden behind the sticker. Take sticker out the door, then you will see the keyhole.
- Insert the mechanical key and screw clockwise to open the smart safe.

LOW-VOLTAGE ALARM & REPLACING THE BATTERIES

If the smart safe emits 8 beeps for warning and **P_L0** will show up on display, it means that the batteries are almost running out, the smart safe can be still opened for 100 times. The batteries need to be replaced.
In order to do so, remove the protective lid unscrewing the screw and replace the run out batteries with the new one.

NOTICE

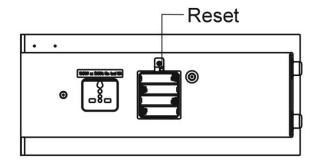Make sure that the batteries are used the battery type of alkaline 1.5 Volt.

TROUBLESHOOTING

ERROR LIST INTRODUCTION

Err0	Inputted code less than 4 digit or more than 9 digit. Incorrect Code
Err1	Latch bolt didn't reach to corresponding places.
P_Lo	Battery low voltage
HOLd	Keypad locked down
OPEn	Success to open
CLSd	Success to close
PrOG	Entered into programming mode
1St	Please input code once
2nd	Please input code again
_	Processing bar, will moving when closing and opening
dOnE	Setup success

INITIALIZATION

If you want to Reset the safe, you can press the **Reset** button to initialize the smart safe.

MAINTENANCE

The smart safe required to keep clean and to avoid the fierce collision. If you have any problems about our product, please contact our Service Team.