User's Manual



Overview	2
General Introduction	2
1. Unlocking Modes	2
Getting Started	3
1. Unlock and lock	3
2. Public Mode	4
3. Fake PIN Mode	4
4. Other features	
7. Tips	5
8. Support	5

Overview

The PN-16 can be used for locking drawers and cabinets.

General Introduction

A.Unlocking Modes.

There are 3 modes of unlocking

- Normal mode: This is also the default mode. In this mode a password is set which is used for unlocking every time. For example: - if your password is "2424", then press to input "2424" every time.
- **2.** Public mode: This mode is generally used for locker in public areas. In this mode, a temporary password is set by the user, which will be used only once.
- **3.** FAKE PIN mode: In this mode you can input a few numbers before and after you input the password to keep a secret from prying eyes. Example: if your password is "2424" you may enter "321<u>2424</u>1122" (max 16 digits).

B. Getting Started

Please insert one button 3V Cr2032 cell

The product will be given to you in demo mode: - the default password "1234 + ok"

C. Lock and unlock

- For the first time please input the default factory password "1234+ OK"
- You will hear a beep and the green LED flashes.
- Within 3 sec rotate the lock 90 degree towards right to open the lock.
- To lock it gain you just need to rotate the lock back to its original Position.

Note: - in case of wrong password, you will hear 3 beeps signaling the wrong passwords.

In case of low voltage/battery the lock show this sign _____

D. Change password.

- Input the current password "1234 + OK" (in case of first time)
- You will hear a beep and the green light flashes quickly
- Press "OK" for at least 3 sec.
- The unlocking indicator will start flashing and now you are ready to enter the new pin.
- After you input the new pin , press "Ok"
- You will hear a beep implying that you have successfully changed the password.
- Verify the working with the new password while the drawer/cabinet is open.

IMP: - Check the locking and unlocking of the lock while the DRAWER/CABINET IS OPEN.

Please note: - the Pin should be consisted of 4-15 digits.

F. Public Mode.

- Input the current password + "OK"
- You will hear a beep
- And the green light will turns on.
- Press "OK" for at least 3 sec.
- The green light will start to flash quickly
- Input"44" and press Ok.
- You will hear a slightly long beep.
- You have successfully set the public mode on.

G. Set temporary password in Public mode.

- Press "OK"
- The green light will start flashing.
- Input the new password (4-15 digits) and press Ok.
- You will hear a slightly long beep.
- You have successfully set the temporary password in public mode.

NOT: - the temporary password can be used only once.

H. Turn Off Public Mode.

- Input the current password + "OK"
- You will hear a beep and the green light turns on.
- Press "OK" for at least 3 sec.
- The green light will start flashing. While it is flashing press "OK' again.
- Input"43" and press Ok.
- You will hear a slightly long beep.
- You have successfully set the public mode off.

I. Turn on/Off the Fake pin code function.

- Input the current password + "OK"
- You will hear a beep and green light turns on.
- Press "OK" for at least 3 sec.
- The unlocking indicator will start flashing. While it is flashing press "OK' again

TO TURN ON:-

- Input"42" and press Ok.
- You will hear a slightly long beep.
- You have successfully set the Fake Pin code function mode ON. **TO TURN OFF:-**
- Input"41" and press Ok.
- You will hear a slightly long beep.
- You have successfully set the Fake Pin code function mode OFF.

Other features:-

- 1. Anti theft Technology and Fake Pin password function means you can input and code(S) before or after the real password to prevent the real password being known to onlookers. Maximum digits: 16.
- 2. Auto alarm will be activated when you input the wrong password 4 times and the lock will be dead for 1 min.
- 3. Automatic power shortage prompt: The lock will emit 3 beeps implying low battery and the battery needs to be changed. The lock cannot be operated when the battery voltage is very low.

- 4. The last password will not be lost in case of battery change.
- 5. Emergency power supply: When the battery is too low and lock cannot be operated. You can connect the USB port with an external power supply and operate the lock to open and replace the batteries.

I. Tips

Problem	Cause	Solution
After entering the password, the lock beeps 3 times.	Battery voltage is too low	Replace the batteries
After entering the password once, one beep is heard and the green light is on, and the lock cannot be opened	The latch is not in the lock body.	Adjust the position of the lock body.
The lock makes no sound but the lock can be opened	Buzzer malfunction	Change the buzzer.

Support

Contact us on Phone: - 02228203820/21 Email: - support@acetech-india.com

Monday to Friday *From 10 am to 6 pm.*

TECHNOLOGIES (P) LTD.

325, Pioneer Industrial Estate, Subhash Road, Jogeshwari (E), Mumbai 400060. India Tel: +91-22-28203820 / 21. Email:office@acetech-india.com. Web: www.acetech-india.com