## Password ignition switch instruction manual

## 1. Main specification parameters:

Voltage: $12 \mathrm{~V}-48 \mathrm{~V}$ Current: Max15A Working environment: $-40^{\circ} \mathrm{C}$ to $+90^{\circ} \mathrm{C}$ Protection class: IP65 At present, the combination lock supports up to 5 ID cards and 10 sets of manual password operations. Each set of passwords is mainly composed of It consists of four digits, and the number range is between 0-9.
*The factory default administrator password is "5118", and the factory default password is "1234".

* The ID card is optional, and does not support swiping the employee IC badge to start. Password input operation steps:
First enter the administrator password, then press the " $\sqrt{ }$ " key, then enter the control code "1", then press " $\sqrt{ }$ "
Then release the key to enter the manual password entry mode, and then the yellow indicator flashes, waiting for manual entry of the password
operate. Press "****" to enter the 4-digit password, press the $" \sqrt{ }$ " key and release it. When the password format is entered

The red indicator will flash when there is an error, and you need to re-enter. Each group of passwords must be entered separately, with the " $\downarrow$ " key
End, you can enter 10 groups of passwords continuously
If you need to exit the manual password entry mode, press the " $\times$ " key on the panel and release it to exit the manual entry mode.
Enter the password mode, and the yellow indicator will turn off after completion.
*Up to 10 groups of passwords can be entered manually, please keep a record of your passwords to prevent you from forgetting your passwords!
*If there are already 10 sets of passwords in the password lock, if you enter a new set of passwords, the password will be locked.
The first group of passwords in the previous 10 groups of passwords will be automatically overwritten, please operate with caution!
*This version of the password lock does not support the function of directional deletion of passwords. If you want to delete a certain group of passwords, you can only re-enter Enter a new password to overwrite!

1. Password input operation
1.1 When starting the password lock, enter the correct password and press " $\downarrow$ ". If the password is entered correctly, the password will be locked.
A short beep will sound, and then the blue indicator light will be on, and the electric lock switch will output normally. ( *password
The red indicator light will flash when the input is wrong).
*When the password lock is used normally, there is no need to enter the administrator password, only when adding a card or manually entering the password
You will need to enter the administrator password for authorization. The administrator default password is "5118", in order to prevent
If others modify the password lock data, please keep the administrator password properly!

## 2. Definition of password lock indicator light

Combination lock wiring definition
Red wire Battery positive Brown wire Switch input
Black wire Battery negative Blue wire Switch output

## 3. Connection

Electric vehicle connection method (no automatic shutdown mode, recommended)

4. Dimensions


