DH apartment system testing guide--DH850P
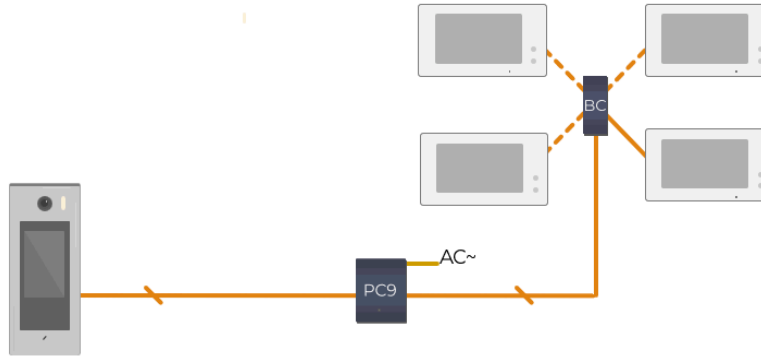
Connections 🔗

Connect the DH850P door station sample as below to PC9 or PC7D and connect with 1 ~ 4 DH monitors.

Powering up 🔗

Check the indicator of the power up procedure,

Wait for the DH850P to display the main menu and prompt Beep+.

After the indicator light of the monitor is always green, wait for around 15s for the auto IP addressing, this procedure is automatically runs.

Configure the system address Settings 🔗

First tap the unlock icon in the DH850 main menu and then input the password 2288 to enter installer mode.

Tap the Settings icon in the blue area at the top of the DH850 main menu.Tap System->System type->Select DH-APT.

Then tap RES setting->APT MAT setting->MAT Create new

IM START   1   First monitor address

IM END   4   Last monitor address

NAME PERFIX The prefix of the monitor name.

tap Create,then tap √ to confirm the creation.

Set the address of the monitor:

On the main menu of the monitor.Tap Settings->Installer->Call_Nbr->input password(66666666 by default)->SystemType->Select DH-APT.

Tap RM_Nbr.Select the address that needs to be set. After selection, it will be automatically synchronized to DH850P.Or manually input the monitor address,tap "OK" and finish the setting.

Calling test 🔗

The call monitor can be performed in two ways

- 1、Calling a resident via input room number:
    a.Press Dial button to enter keypad page.

b.Input the room number.

c.Press the call button to call.

- 2、Calling a resident via namelist:

a.Press Directory button to enter namelist page.

b.Press the name in the name list to initiate the call

Video/Audio check 🔗

Answer the call and check the video audio performance.

Card access control test 🔗

Below procedure shows how to operate the cards via door station itself.

First tap the unlock icon in the DH850 main menu and then enter the password 2288 to enter installer mode.

Add a user card

Tap the Settings icon in the blue area at the top of the DH850 main menu.Manager->Card Settings->Card Editor->Add->Input ROOM number.

1. Manually input the code which is printed on the ID card. 10digits.

2. Or present the card needed on DH850P card reader, the card number will be automatically sync to the CARD_NUM information bar.

3. Input the card name (not required)

4. Tap "Save" and finish adding.

Delete a user card

1.Tap the card you want to delete from the Card Manage page

2.Tap "Delete",then tap √ to confirm the deletion.

Below procedure shows how to operate the cards via monitor:

On any DH monitor connected with the DH850P,->Manager->Card manager.and select the door station DH850P in the list.

To add/delete user card with a card present.

1. Tap "UserCard Add" or "UseeCard Del"

2. Manually input the code which printed on ID card. 10digits

3. Tap "OK" and finish the adding.

To view user card and delete a storage card without present.

1. Tap "UserCard List"

2. While in the menu show for all cards, tap the card need to delete.

3. Tap again while "?" symbol shows to delete the card.

Unlock password modifications 🔗

First tap the unlock icon in the DH850P main menu and then input the password 2288 to enter installer mode.

Tap the Settings icon in the blue area at the top.Tap Manager->Password Settings and will list parameters

- **Lock1 password**: The first password used for lock 1.
- **Lock1 password**: The second password used for lock 1.
- **Lock2 password**: The first password used for lock 2.

- **Lock2 password**: The second password used for lock 2.
- **Auto-Unlock Digits**: When this number is the same as the unlock password length, the lock will be unlocked automatically after entering the password, without the need to press the unlock button.
- **Manage password**: This password is used for user parameter Settings. After entering the password, it will directly enter the Manager Settings page.

Unlock parameters modifications 🔗

First tap the unlock icon in the DH850 main menu and then input the password 2288 to enter installer mode.

Tap the Settings icon in the blue area at the top.Tap Lock and will list parameters

- **Lock1 Mode**: 0-NO for normally open, 1-NC for normally close.
- **Lock2 Mode**: 0-NO for normally open, 1-NC for normally close.
- **Unlock1 Time**: Lock 1 unlock time in seconds.
- **Unlock2 Time**: Lock 2 unlock time in seconds.
- **Installer Password**: Password to enter the installer page.

Main menu picture modifications 🔗

First tap the unlock icon in the DH850P main menu and then input the password 2288 to enter installer mode.

Tap the Modify icon in the blue area at the top of the DH850 main menu (located in the top left corner)

Tap the modify button will turn black, indicating that you can modify the picture and prompt information on the home page at this time.

Tap the picture in the main menu to set the parameter list:

Info:Information displayed in the main menu. The default is 2Easy DH System

Picture select:Picture displayed in the main menu.

Info Size:The font size of the Information

Info color:The Font color for the Information

After the setup is complete, tap Replace to take effect.