Audio Entry System

simple 4 wires connected

PL330N4

outdoor sation

MR220N4

MR250N4

Audio handset

G220N4

Guard station

Operation of Handset

Unlocking

1. Press the button to release the door.

Intercom

2. When an indoor call another phone, pick up the handset, then can talk smoothly.

Talking

3. Pick up the handset to talk with the visitor.

Listening

4 Pick up the handset to listen the outside through the outdoor station when no operation, and lay down the handset to stop listening.

Coding for outdoor station

Press "#" button on outdoor keyboard, then input default password 9168 to enter setting mode.

1.**Setting address for outdoor station**

Press″1″ to enter setting code for outdoor station, after that input one digit +00, as reminder of BI- means success.

For example:there's a outdoor station in first building, please input 1 00,rings Bi- means finished.Our program based on your requirement that address allow 9 maximum.

2.**Setting communal password**

Press″2″ to enter setting communal for outdoor station, after that input 2 digits code,code from 01 to 99,such as 88,rings Bi- means success. But please remember to input 5 digits when you enter , 000+2 digits.

3.**Setting unlocking management**

Press″3″ to enter setting unlocking management for outdoor station, after that select reference mode as follow ,rings Bi- means success.
1. All of passwords valid; 2.Only resident's password valid; 3.Only communal password valid; 4.Useless for all passwords.

4.**Setting unlocking delay**

Press″4″ to enter setting unlocking delay for outdoor station, after that input time from 01~99 ,rings Bi- means success.
Notes:press " 0 " to down page, " * " to exit.

Register card

1. Register Master card

Power off firstly, then connect with short circuit unit (we'll prepare a pin for you) .
Register adding card : swip a ID card which not register yet , then rings a long sound of Bi-, means register this card success as adding card; after that swip another ID card quickly,there's a sound of Bi- as reminder , means success to register this card as deleting card.

Notes: you should swip these two cards within 8 seconds, otherwise you need to register again.

2. Add cards
Swiping the adding master card, there're 2 sound of Bi-Bi,means you can add the cards smoothly, after all cards finished, swip the adding master card to exit , or if you not operate within 8 seconds will exit automaticly.

3.Delete cards
Swiping the deleting master card, there're one sound of Bi-,means you can delete the reference cards, after that, swip the deleting master card to exit.

Also there's another way to delete all cards, swip the deleting master card firstly, then swip the adding master card, as a reminder of a long sound of Bi- ,means all cards cancle successful.

Note

1. Allow 100 meters cable distance.

2. Max allow 999 audio handsets,15V(5A)support 150 audio indoors.

3.MR220N4 and MR250N4 can be changed directly in this system.

4.Allow 2725 user cards maximum.

Function of guard station

1.calling reference indoor apartment, input address of outdoor station and room number. such as building 8, room number 153, then you can input 8153 from guard station.

2.user can calling guard station, just press the guard station on handset.

3.release the door function, calling guard station on outdoor , press 0+# , pick up the handset of guard , press the unlocking button directly.

Setting address for audio handset

Press unlocking button 3 seconds to enter setting mode, press unlocking one time +guard station button, after listen ding-dong, then you can set the address as you like.As a reminder of Bi- , means success. When you calling, just input 1 or 2 or 3 digits directly on outdoor .

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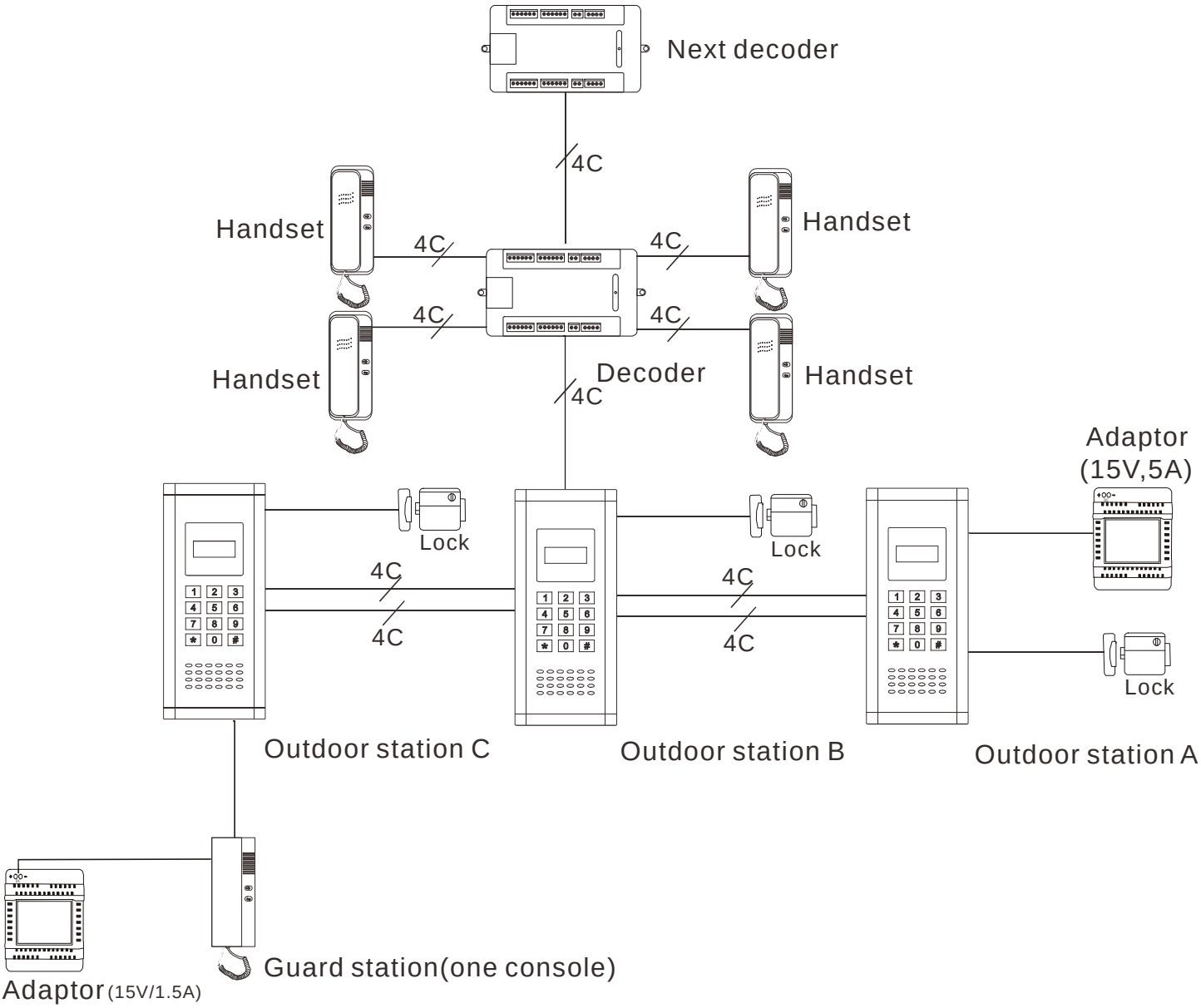
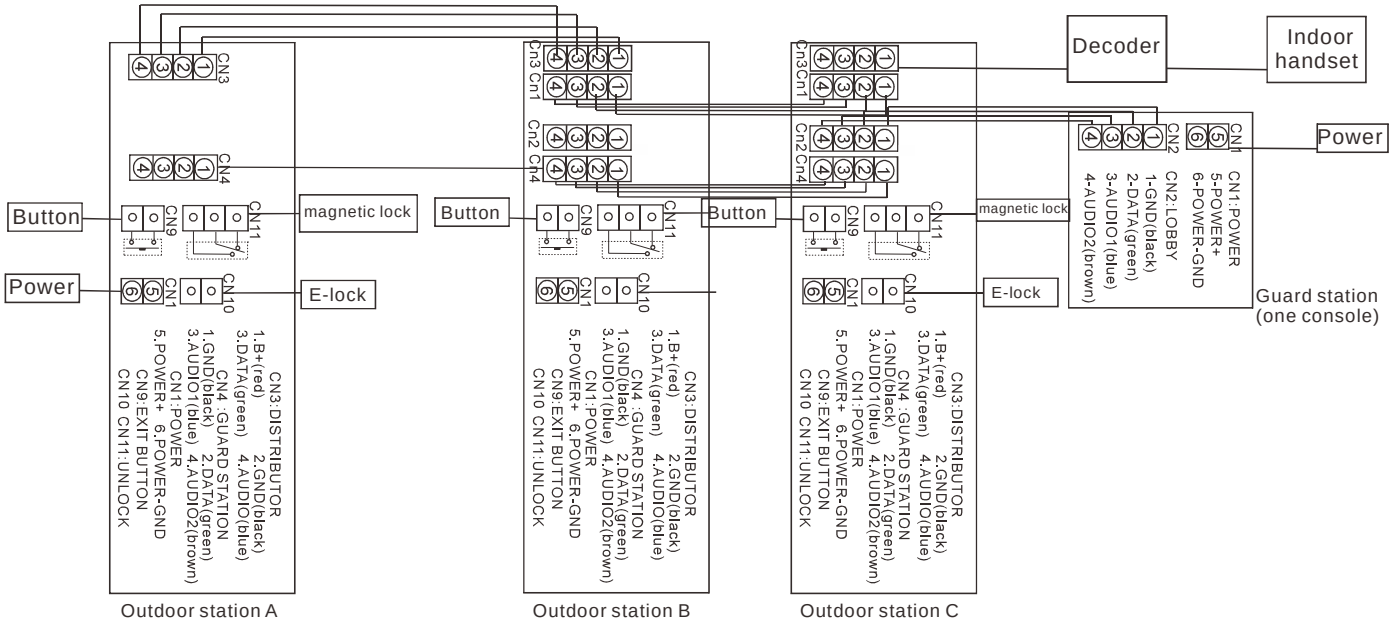
4 wires diagram



Wiring diagram