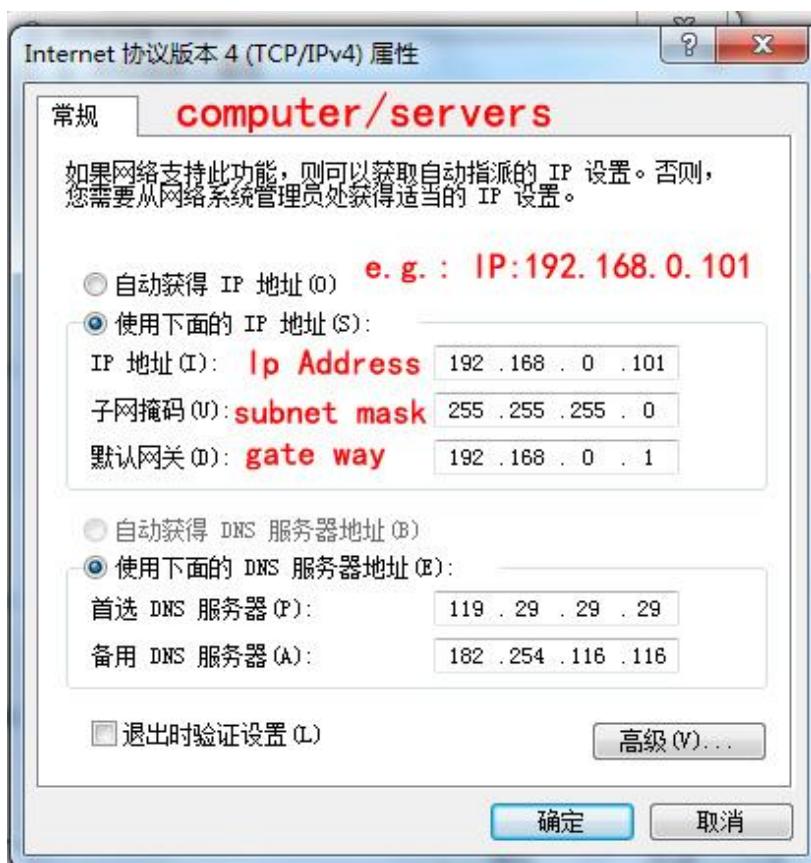


IP NETWORK SPEAKER SETTING

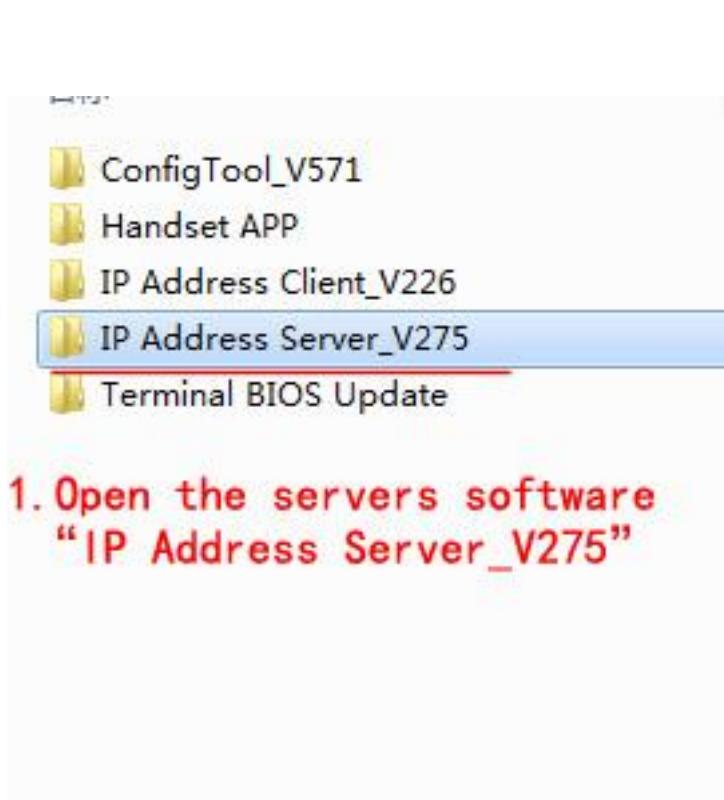
First: set up IP address (computer /servers)

Set up the fixed IP address (e.g.: IP:192.168.0.101 subnet mask:255.255.255.0, gate way:192.168.0.1)

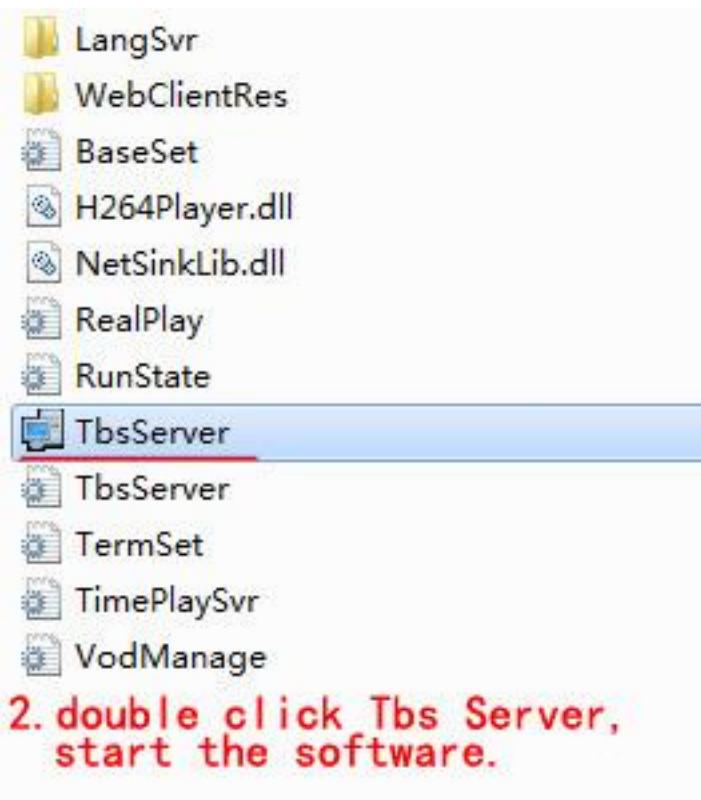


Second: Configure the server software

1. Open the servers software "IPServer_V275", double click TbsServer ,start the software.

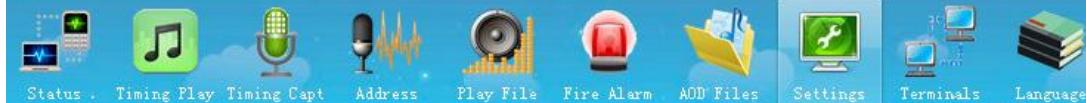


**1. Open the servers software
"IP Address Server_V275"**



**2. double click Tbs Server,
start the software.**

2. Click "Settings" bind the network card and confirm the IP address 192.168.0.101 or not .



Settings [Config System Parameters]

1. Settings

Bind Net Card

IP: 192.168.0.101

2. Bind Net Card

License Confirmation

Export Machine File

Load License File

Automatically Startup At System Boot

3. Enable Auto Starup

 Enable Auto Startup

Internet Support Mode

 Enable Internet Mode

4. If Internet Mode Need to check

Update Terminals Firmware

Update BIOS

Config Terminals Alarm-Input-Play

Config Alarm Play

3. Click Terminals". Choose the Numbers of terminals required .Then click "Update"



Terminals [Config terminals and groups]

1. Click Terminals

Device Registration Info

Max Dev:
1~2000

2. Choose the Numbers of terminals required.

3. click "Update"

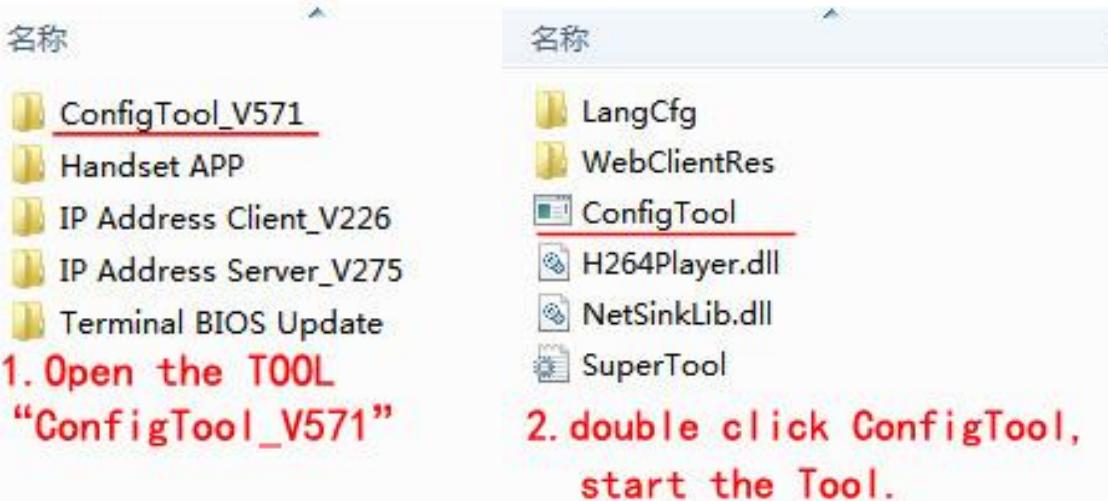
ID	Device Type	Name	Extension	Version	Device Serial	MAC Address
1	Address Terminal	No. 1SPEAKER	<Unicast>	TM35 V5.6.8	2080290301110463	EC-FD-FC-09-A2-E2
2	<Not Register>					
3	<Not Register>					
4	<Not Register>					
5	<Not Register>					
6	<Not Register>					
7	<Not Register>					
8	<Not Register>					
9	<Not Register>					
10	<Not Register>					

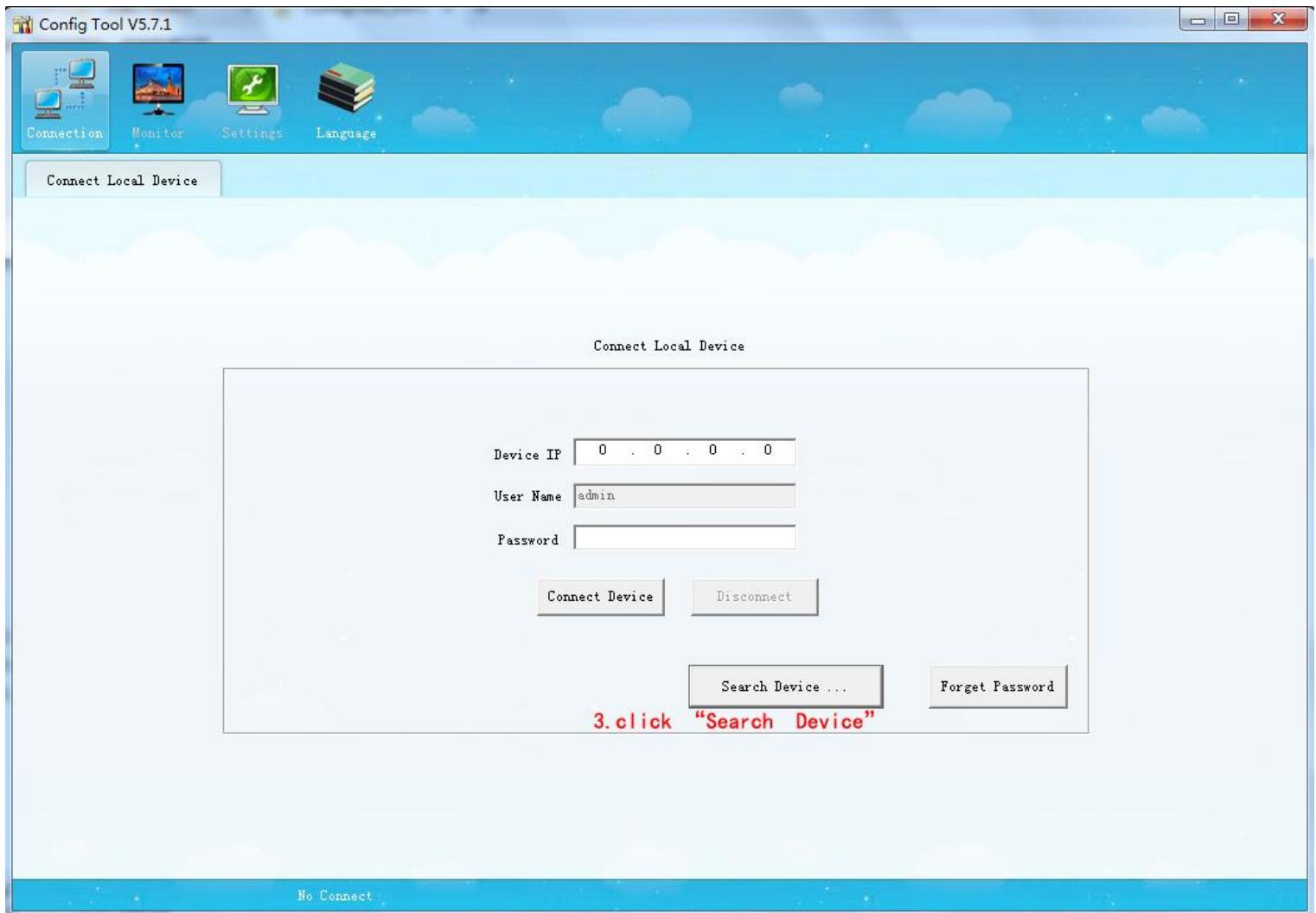
4. If needn't the terminals, you can chance it,
Then click Unregister.

4. Restart the computer software.

Third: Terminal settings

1. Connect the IP speaker to the switch, and servers connect to the switch.
2. Double click to open TOOL_V571, then double click ConfigTool.
3. Click "Search Device" .





4. Choose IP speaker.
5. click "Change Settings" .

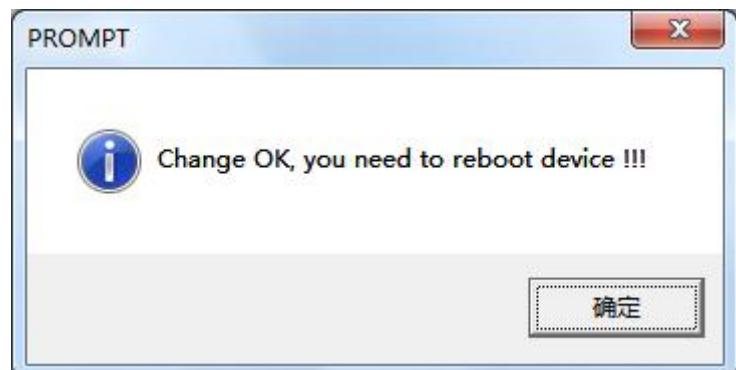
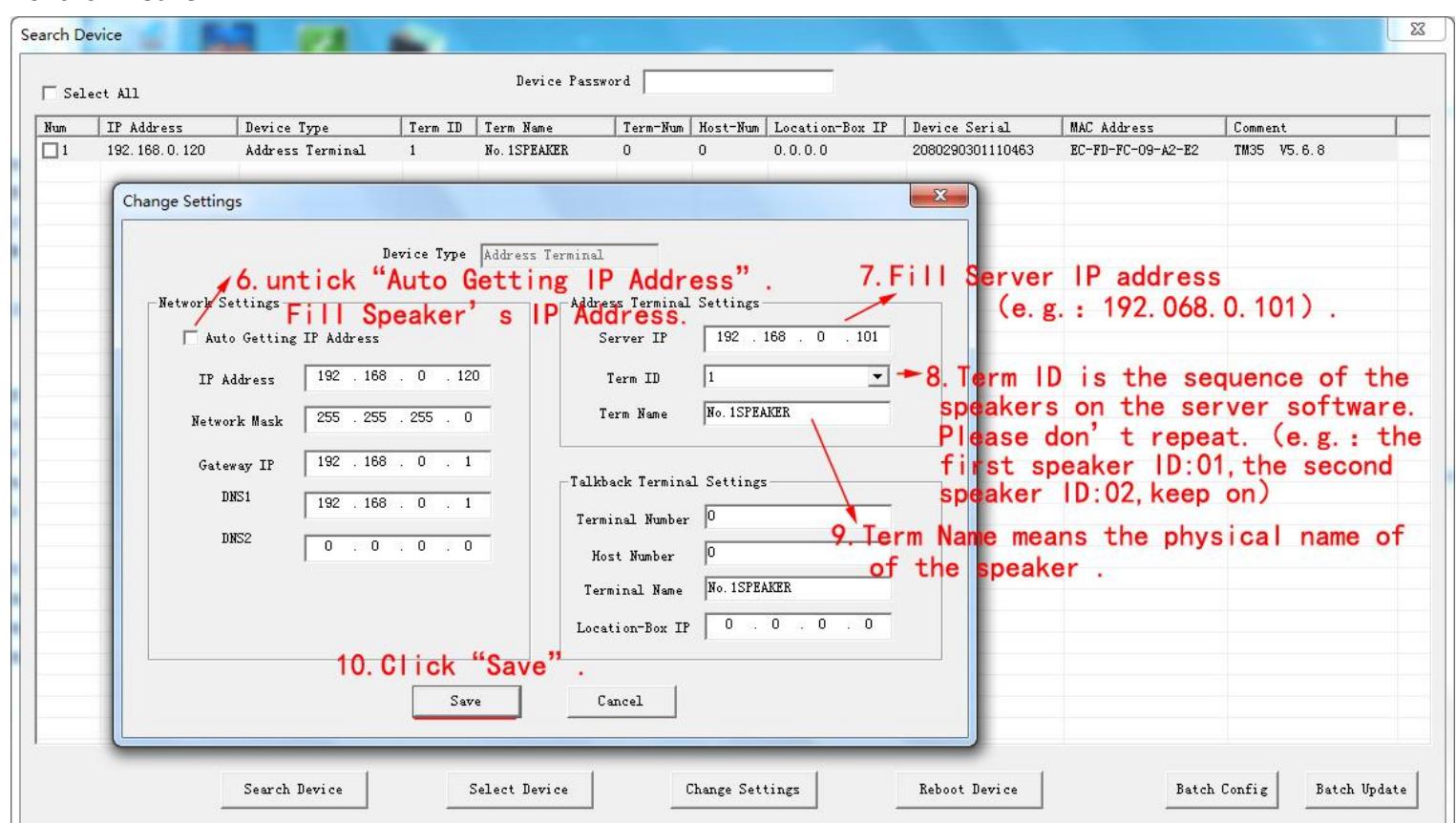
Search Device											
Device Password <input type="text"/>											
<input type="checkbox"/> Select All	Num	IP Address	Device Type	Term ID	Term Name	Term-Num	Host-Num	Location-Box IP	Device Serial	MAC Address	Comment
<input checked="" type="checkbox"/>	1	192.168.0.120	Address Terminal	1	No. ISPEAKER	0	0	0.0.0.0	2080290301110463	EC-FD-FC-09-A2-E2	TM35 V5.6.8

4. Choose IP speaker

5. Change Settings

6. untick“Auto Getting IP Address”.Fill Speaker’s IP Address (examplee.g.:192.168.0.120,DNS1:192.168.0.1) on the left.
7. Fill Server IP address (e.g.: 192.068.0.101) on the right.

8. Term ID is the sequence of the speakers on the server software. Please don't repeat. (e.g.: the first speaker ID:01, the second speaker ID:02, keep on) .
9. Term Name means the physical name of the speaker .
10. click "Save" .



11. click "Reboot Device" You can see the added speaker on the software after setup.

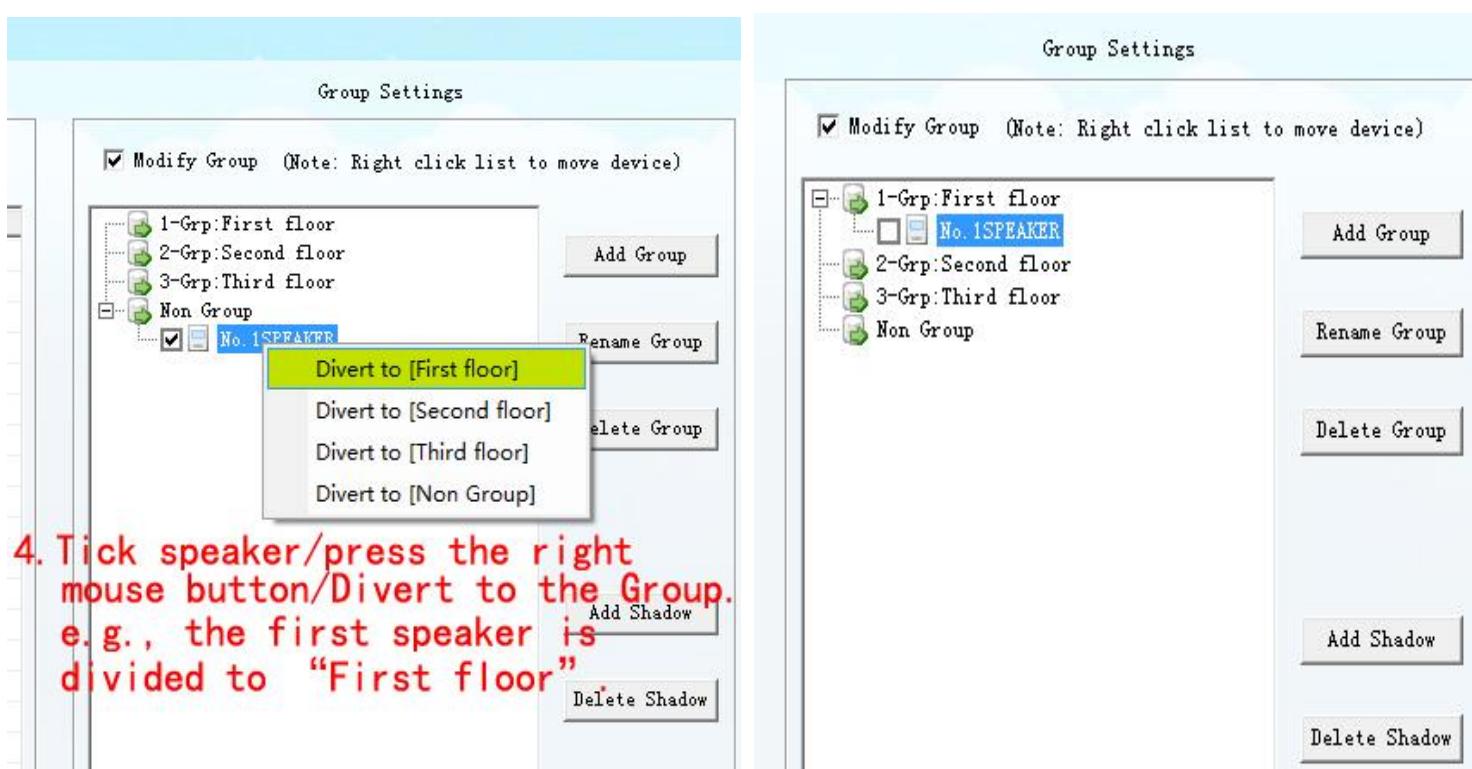
ID	Device Type	Name	IP Address	Status	Volume	Monitor
1	Address Terminal	No.1SPEAKER	192.168.0.120	Online	18	

Online

Forth: IP speaker Group planning

IP speakers are planning to the Group ,To realize playing in group, paging in group and timed-ring in group.

1. Open the server software.
2. Click “terminals” (there is Group setting up on the right).
3. Click “modify Group”.
4. Click “add Group” and enter a name of Group, for example “first floor”, “second floor”, “third floor”(It can see the name on the microphone).
5. Tick speaker / press the right mouse button / Divert to the Group., e. g. , the first speaker is divided to “First floor”.



4. Tick speaker/press the right mouse button/Divert to the Group. e. g., the first speaker is divided to “First floor”

6.When one speaker spans multiple partitions,you need to creat the shadow .

A. Tick speaker.

B. Click “add shadow ” (can add multiple shadows).

7.Tick the shadow/ press the right mouse button / Divert to the Group needed.

Group Settings

Modify Group (Note: Right click list to move device)

1. Tick speaker

Add Group

Rename Group

Delete Group

Add Shadow

Delete Shadow

2. Click "add shadow".

Group Settings

Modify Group (Note: Right click list to move device)

Add Group

Rename Group

Divert to [First floor]

Divert to [Second floor]

Divert to [Third floor] (highlighted in green)

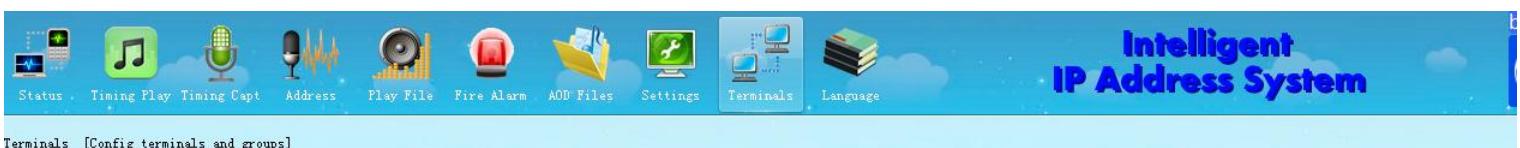
Divert to [Non Group]

Delete Group

Add Shadow

Delete Shadow

3. Tick the shadow/press the right mouse button/Divert to the Group needed.



Terminals [Config terminals and groups]

Device Registration Info

ID	Device Type	Name	Extension	Version	Device Serial	MAC Address
1	Address Terminal	No. 1SPEAKER	<Unicast>	TM35 V5.6.8	208029030110463	EC-FD-FC-09-A2-E2
2	<Not Register>					
3	<Not Register>					
4	<Not Register>					
5	<Not Register>					
6	<Not Register>					
7	<Not Register>					
8	<Not Register>					
9	<Not Register>					
10	<Not Register>					

Group Settings

Modify Group

Add Group

Rename Group

Divert to [First floor]

Divert to [Second floor]

Divert to [Third floor] (highlighted in green)

Divert to [Non Group]

Delete Group

If any questions, please contact us!