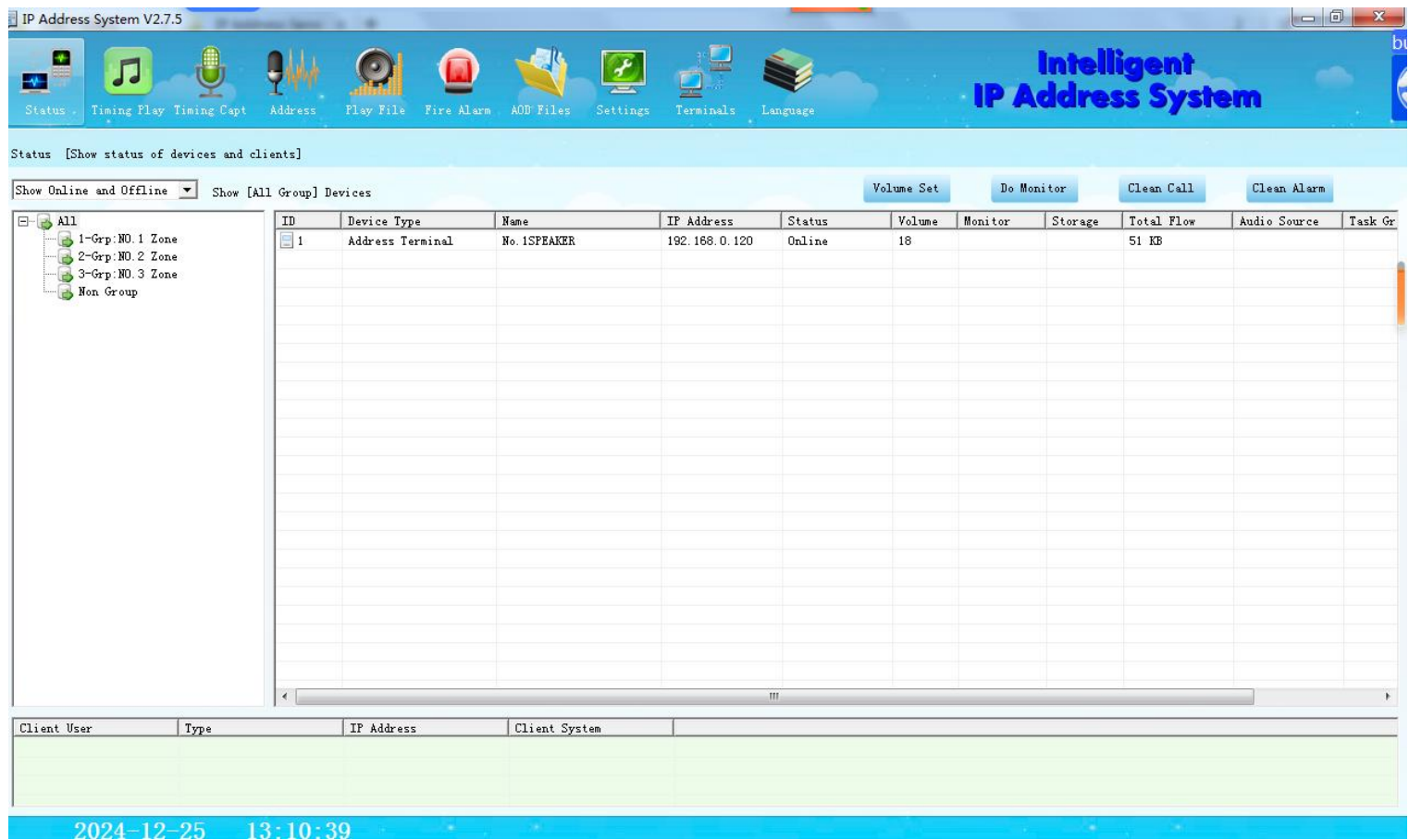


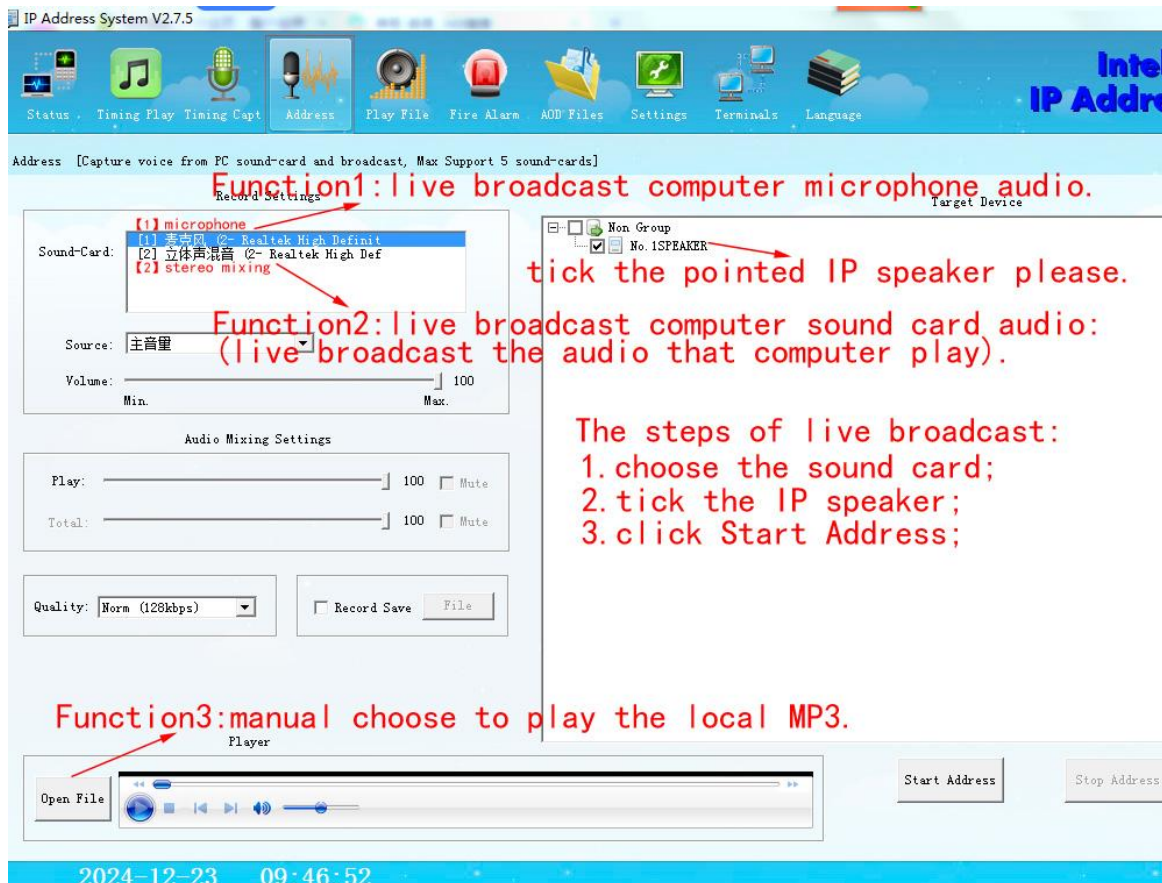
Feature Introduction of IP Network Public Address System

Main Software:



A.Live Broadcast(Address):

- 1.Live broadcast computer sound card: Sampling computer audio to the pointed speaker or IP speaker.
- 2.Live broadcast computer microphone sound card: sampling microphone audio to the pointed speaker or IP speaker.
- 3.Manual play MP3: Manual play MP3 to the pointed speaker or several IP speaker.



B.File Broadcast(Play File):

Set up the MP3 pre- stored, such as MP3 of urgent evacuation or emergency muster and so on which can one-click play.

IP Address System V2.7.5

Status

Timing Play

Timing Capt

Address

Play File

Fire Alarm

AOD Files

Settings

Terminals

Language

Intelli
IP Address

Play File [Broadcast audio file]

Add Task

Edit Task

Delete Task

Activate Task

Stop Task

Task	Status	Total Time	Playing File
Emergency evacuation	Stop	00:03:21 (H:M:S)	
Emergency Muster	Stop	00:03:21 (H:M:S)	

Edit File-Broadcast Task

Select All

Target Device

Non Group

No. 1SPEAKER

Task Name: Emergency evacuation

Enable [Device SD-Card Command Play]

Audio File

File List

Total Time: 00:03:21 (H:M:S)

Save

Cancel

Function: set up pre-stored voice and manual one-click play

The steps are below:
1.add task and name it;
2. choose MP3 and tick the pointed IP speaker ,then save the task;
3.when play please click start task , click stop task when finish.

2024-12-23 10:10:35

C.Timed Broadcasting(Timing Capt): -----

- Function1: timed broadcast the computer microphone audio to the pointed speaker (one or more).
- Function2:timed broadcast the computer sound card to the pointed speaker (one or more).
- Function3:add acquisition terminal to realize gathering the voice from DVD ,FM and other external sound source.

IP Address System V2.7.5

Status

Timing Play

Timing Capt

Address

Play File

Fire Alarm

AOD Files

Settings

Terminals

Language

Intelli
IP Address

Timing Capt [Timing capture audio from sound-card and broadcast to device]

Add Task

Edit Task

Delete Task

Activate Task

Stop Task

Task	Status
------	--------

Add Capture Task

Task Name: Every Day8:00-18:00 PC Sound

Time Settings

Task Type: Every Day

Begin Date: 2024年12月23日

Start Time: 8:00:00

Duration: 600 Min 0 Sec

Enable This

End Date: 2024年12月23日

Enable This

Week Day:

Target Device

Select All

Non Group

No. 1SPEAKER

Audio Source

Sound Card

[1] microphone

[1] 麦克风 (2- Realtek High Definit

[2] 立体声混音 (2- Realtek High Def

[2] stereo mixing

Capt-Terminal

Save

Cancel

Function1:time broadcast the computer microphone;

Function2:timed broadcast the computer sound card .The IP speaker broadcast what the computer does.

Function3:add acquisition terminal to realize gathering the voice from DVD ,FM and other external sound source.

For example :
1. set the task and name it 8:00am to 6:0pm every day.
2. task type:every day
3. choose the date started.
4. execution time 8:00am.
5. duration of the task: 600mins
6. save and start the task.

2024-12-23

D.Timed Ring(Timing Play):

Function: place to play the pointed MP3 at the fixed time and place .This function usually is used in School , factory ,hospital and so on.

Intelligent IP Address System

Timing Play (Server) Timing Play (Client)

Server Timing Play [Auto broadcast files at specified time]

Active Plan Name: No.1 Schedule [Running] Activate Plan Edit Plan

Add Task Edit Task Delete Task Up Down Activate Task Stop Task

Task	Status	Runing Time	Total Time	Random Play	Playing File
Every day7:00 r...	Stop	2024-12-25*Begin, Everyday, 07:00:00(H:M:S)Exec, Duration:3*Min*0*Sec*	00:03:21(H:M:S)		

Edit Play Task

Task Name: Every day7:00 ring a bell Priority: 50

Offline Play: Not Enable Target Volume: Not Change

Time Settings

Task Type: Every Day

Begin Date: 2024年12月25日

Start Time: 7:00:00 ☐ Pre Power On

Duration: 3 Min 0 Sec ☒ Enable This

End Date: 2024年12月25日 ☐ Enable This

Week Day:

Target Device

☐ NO.1 Zone ☐ NO.2 Zone ☐ NO.3 Zone ☒ Non Group ☒ No.1SPEAKER

Audio File

File List ☐ Random Play

Audio File: ldream it pssible.mp3

For example ring at 7:00 am every day the steps are below:

- 1.write the task name first
- 2.choose the task type (every day or every week)
- 3.choose the date started
- 4.execution time 7:00am
- 5.Enable This
 - a:duration of the task:unset -MP3 play once then stop
 - b:set up the duration time such as 3mins, MP3 plays and stops after 3mins
 - c:set up cycle index :such as 3times, MP3 plays 3times then stops .
- 6.choose the related IP speaker timed play .
- 7.save and start the task.

E.Functions of mobile phone app:

- 1.Monitor the playback status of each speaker
- 2.Speaker to individual or all IP speakers in real-time via mobile phone.
- 3.Real-time streaming the MP3 on the server to the pointed one or more IP speaker
- 4.Realize voice intercom based on the intercom speaker installed.

IP Login

Server IP or Domain

192.168.0.101

User Name

lin2

User Password

.....

☒ Save Name ☒ Save Password

LOGIN SERVER

Ip Address & Talkback V2.4

DEVICES MONITOR

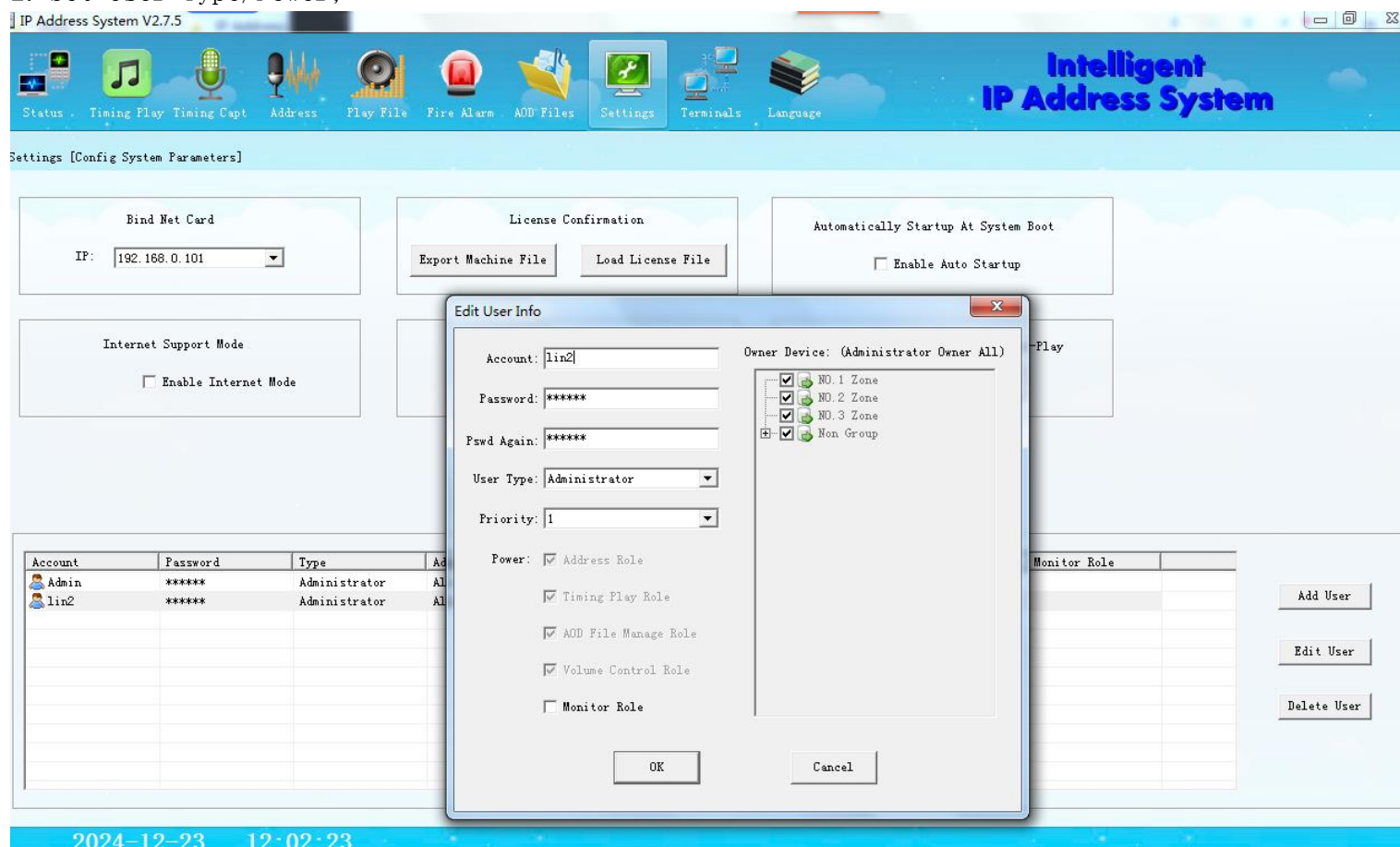
AOD ADDRESS

TALKBACK UPLOAD

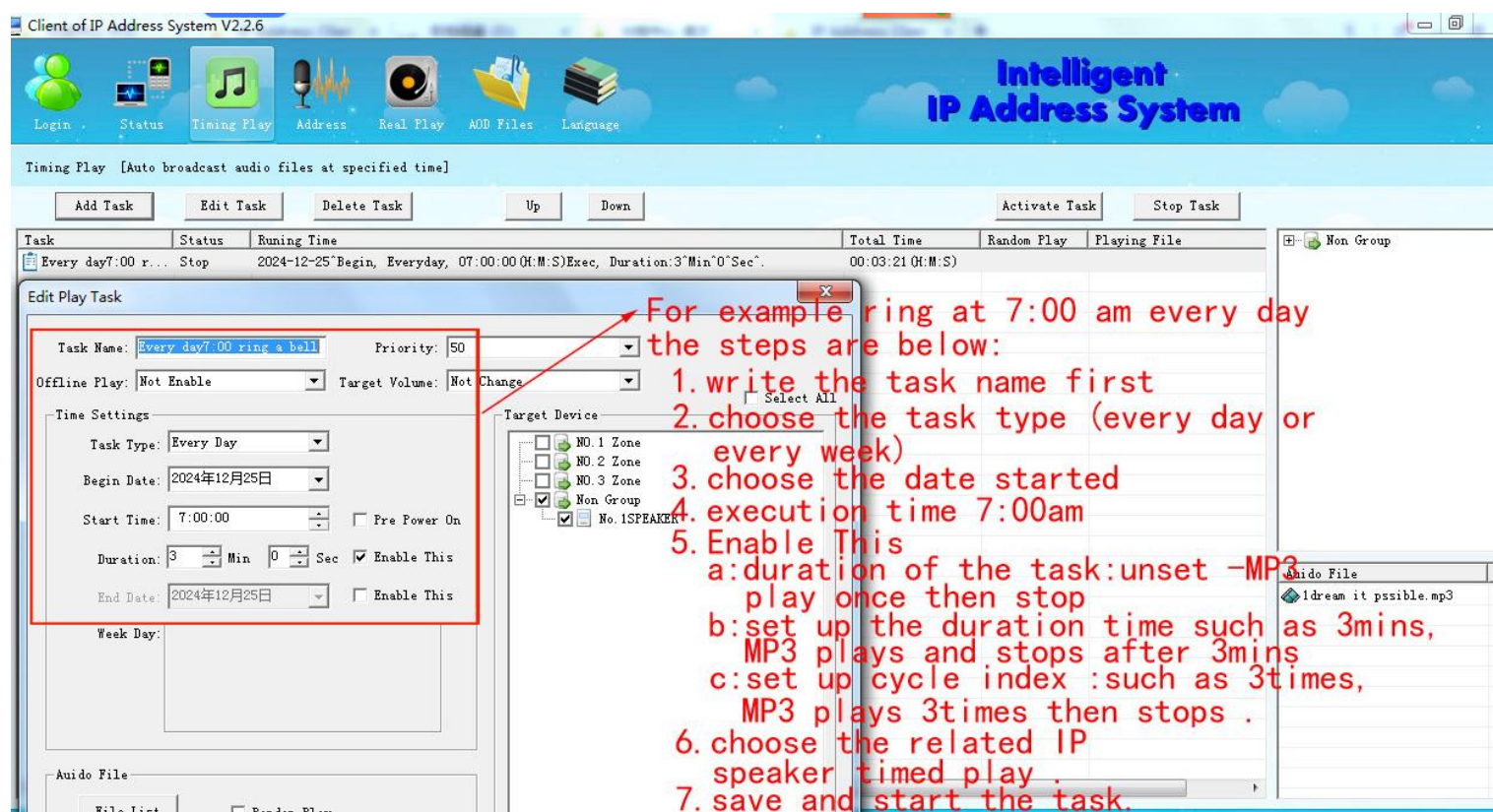
VERSION TOOLS

Please create a login username and password on the server software first, then you can use the username and password to login on mobile phone or sub-control center. :

1. Settings/Add User/Edit User Info/Account/Password;
2. Set User Type/Power;



F.Sub-control center: -----
Timed ring(Timing Play): Play the pointed MP3 at fixed time and place. This function usually is used in School, factory, hospital and so on.



MP3 on demand(Real Play): play MP3 on demand to the pointed one or more IP speakers.

Client of IP Address System V2.2.6

Login

Status

Timing Play

Address

Real Play

AOD Files

Language

Intelligent IP Address System

AOD [Play audio on demand]

Target Device

☐ Select All

Add

Delete

Up

Down

[Non Group]

☒ No.1SPEAKER

File Name

File Time

File Size

Add File

Up Dir

Cur Path: \Public Files\

Name	Property	File Time	File Size
ldream it pssible.mp3	File	00:03:21 06:...	3,142 KB

The steps are below:

1.add choose MP3;

2.tick the pointed IP speaker

3.when play please click Play, click stop finish.

OK

Cancel

☐ Enable [Device SD-Card Command Play]

Play

Stop

☐ Random

☐ Loop

2024-12-23 14:16:19

Live broadcast(Address):

- 1.Real-time broadcast computer microphone sound card: sampling microphone audio to the pointed one or more IP speakers.
- 2.Real-time broadcast computer stereo mixing sound card: Sampling computer stereo mixing sound card to the pointed one or more IP speakers.
- 3.Play MP3 manually:manual broadcast MP3 to the pointed one or more IP speaker.

Client of IP Address System V2.2.6

Login

Status

Timing Play

Address

Real Play

AOD Files

Language

Intelligent IP Address System

Address [Capture voice from PC sound-card and broadcast, Max Support 5 sound-cards]

Record Settings

Target Device

☐ Select All

Function1:live broadcast computer microphone audio.

Sound-Card:

(1) microphone

(2) 麦克风 (2- Realtek High Definit

(2) 立体声混音 (2- Realtek High Def

(2) stereo mixing

Source:

主音量

Volume:

Min.

Max.

Function2:live broadcast computer sound card audio:

(live broadcast the audio that computer play).

tick the pointed IP speaker please.

Audio Mixing Settings

Play:

100

Mute

Total:

100

Mute

Quality:

Norm (128kbps)

☐ Record Save

File

Function3>manual choose to play the local MP3.

Open File

Player

Start Address

Stop Address

2024-12-23 14:17:12

G.Function of 7 inch IP Microphone: -----

- 1.Paging single/more/all IP speakers.
- 2.Intercom between IP microphones.
- 3.Real-time streaming the MP3 on the server to the pointed one or more IP speaker.

H.Fire Alerting: -----

Add a fire detection matrix to realize the fire alerting activating to play the each way of fire alarm with the pointed IP speaker.

*SDK is offered to support the secondary development.(SDK for Linux/SDK for Win).

*Software is free.

If any questions,please contact us!