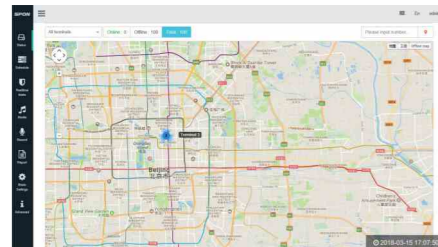


VIDEO CONSOLE SOFTWARE MODULE



Scence view (optional)



Map view (optional)



Video view (optional)

PURPOSE

- Suitable for running on computer in control center and linkage with IP network paging microphone.

FEATURES

- With the function of binding the third-party video equipment (e.g., IPC, NVR) to realize PA and intercom linkage, supportive of viewing login status of all terminals on the main interface and offline terminals are differentiated by colors.
- The main interface is intuitively displayed in four views:
 - Scene view, Supportive of importing any plan, structure, 3D renderings and multi-level switching.
 - Map view, Supportive of zoom in and out, terminal location customization.
 - Video view, To view video quickly and link one-button broadcast, supportive of setting the number of rows and columns.
 - Grid view, To display running status, supportive of knowing complete terminal information and initiating operation directly.
- Supportive of choosing zone freely to make voice broadcasting, with two kinds of broadcast methods: 1) To use IP microphone 2) To use computer speaker and microphone directly.
- No geographic area limitation for the Video console software. Available for initiating broadcast to other terminals as long as it can communicate with the server, supportive of crossing network segment and router.

XC-APP(Android)APPLICATION SOFTWARE



PURPOSE

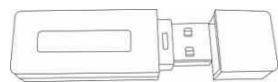
- To run on Android mobile phone for remote management of terminals within the scope of permission.

FEATURES

- To log in server via Wifi to realize remote management.
- To manage APP's terminal operation range and function on the server to ensure security.
- To realize the following functions:
 - A. To view running status, volume, tasks, etc. information of terminals.
 - B. With function of live broadcast to play music to designated terminals or zones.
 - C. With function of voice broadcast to make voice announcement to designated terminals or zones.
 - D. To manage server audio programs.

License

- Each server requires a dongle as a professional license which allows 1000 terminals (or paging microphones) to be logged in. The system allows maximum 100 servers interconnection which expands capacity to 100,000 terminals. The purpose of adopting hardware dongle is for changing and upgrading server conveniently.



SYSTEM SOFTWARE PACKAGE
NAS-8500



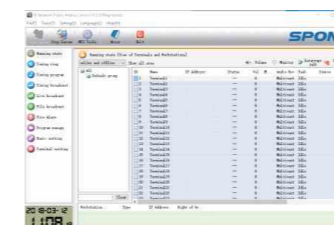
Software copyright No.:0219804



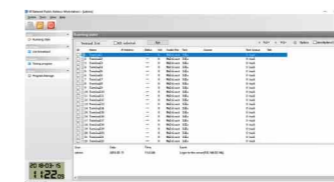
System package consists of server software and other auxiliary software.

NAS-8500 is a pure software server which requires only low investment and operating costs because of its strong performance and good scalability, it adopts mainstream server configuration to the stability of the primary considerations, we recommend tower or rack-mounted server and it supports operating systems of Windows7/8/Server 2003/2008/2012.

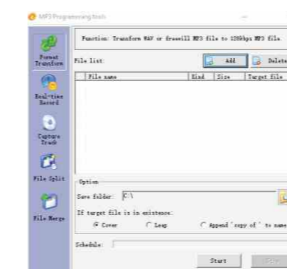
SERVER SOFTWARE



Server software



Workstation software



Program production software

PURPOSE

- For managing and dispatching all IP paging microphones, intercom and PA terminals.

FEATURES

- Unified management of all IP intercom devices in the system, including paging microphones, intercom terminals, PA terminals and interface devices.
- To display various types of terminal status in real time, e.g., IP address, volume, task status etc. available for remotely adjusting volume for all terminals.
- To configure kinds of terminal parameters: Terminal Name, right of PA/Intercom/Monitoring etc.
- With voice-collecting function via the sound card to broadcast music or announcement to designated terminals at certain time or in real time.
- With file broadcasting function to play audio files in server to the designated terminals.
- With timing task function to play content in file list to presetted terminals at designated time.
- With fire broadcast function to play emergency evacuation voice to IP terminals in designated area when server receives a trigger signal.
- With program management function for maintenance of necessary audio files in system to be called by workstation or terminal.
- To provide data interface to workstation and give corresponding operation permissions according to account.
- With log to record each call and broadcasting operation for query.
- Supportive of 1000 terminals to be logged in a single server and with the interconnection capability of servers up to 64.
- Supportive of hot standby to enhance system reliability

License

- Each server requires a dongle as a professional license which allows 1000 terminals (or paging microphones) to be logged in. The system allows maximum 64 servers interconnection which expands capacity to 64,000 terminals. The purpose of adopting hardware dongle is for changing and upgrading server conveniently.

