## Paperless Conference System Server Software V2.0

## **TS-8300R**



## **Description:**

The smart paperless conference system server software mainly realizes the conference management function; the system administrator can configure the management server, conference room information, digital conference mode, personnel structure through the background. The background also supports the management of the conference list and conference process and the handling of conference proceedings, conference topics, participant information and voting content. It has application functions of uploading and sharing conference data, managing and setting the participant permissions, recording conference information in real time, etc.

## Feature:

\* The paperless multimedia conference system has the functions of management, controlling, data interaction, storage and service, etc.

\* Adopt B/S and C/S mixing architecture, support remote logging in to web for management; you can manage multiple conference rooms simultaneously on one Web interface(you can open, close, and view the conference).

\* Support different permission management modes. User roles include system administrator, conference secretary, and ordinary user. The conferences created by different conference secretaries are confidential to each other, and the system administrator has the authority to manage all conferences. \* Support single or multiple conference rooms, with visual layout configuration and management; different terminals can be added to the conference room and

can be singly or multiply lifted/switched at the same time, and the microphones can be connected.

Support unified configuration and management of servers, including conference server and streaming media server. \* Support docking with the central control system to turn on/off all or groups of the paperless conference system terminals and to realize all or groups of the lifts song up/down. \* Support user management function: to add, import, modify and delete user information; support user grouping management; support user organization

structure function: to sift through the user organization structure when adding participants to a new conference

Can create(modify, delete, view) multiple conferences, add different users and set different roles for different conferences (host, secretary, ordinary participant); start and end the conferences.

- Can customize client function modules; the sequences of the last conference custom function modules can be automatically recorded and directly used.
- \* Support creating multiple conference templates, which can be edited by conference managers for rapid creating of conference.

\* Support querying conference history and copying the history information (and the conference files are optional) to new conferences.

\* Can add temporary participants to the conference and change them into regular participants in the personnel list. \* Support simulated seating arrangement of the conference room; automatic and manual arrangement are both allowed; can arrange and adjust the seats, and then save and send it to the terminal; personnel list of the simulated seating arrangement is added and selected according to the conference participants. Support seating arrangement of different topics to realize the automatic seating switch when starting a different topic.

\* Can create (modify, delete, and view) several conference slogans. The conference slogans can be switched freely to hold conferences with different themes. \* Can create (modify, delete, and view) the conference proceeding, upload the proceeding file in word, PPT, PDF and picture formats, or customize the conference proceeding in web page.

\* Support unified management of several conference topics, can start and end the topic. Each topic can be independently uploaded with multiple attachments, in three-level directory of topic+folder+file, including reporter and reporting time, confidentiality permission, U disc download permission and other settings; support one-click voting on the topic. and the topic viewers can be selected through organization structure, user group and general presentation; support adding folders into topics and display files

Can receive and save files uploaded by U disc of the terminal, and automatically distribute them to participants.

\* Support uploading temporary conference documents and setting participant viewing permission, support three-level directory display of documents for convenient classified management.

\* Support VOD and live broadcast, including web page preview, terminal VOD, and fast trans-coding and forced trans-coding of the uploaded videos; support adding live streams in RTMP/RTSP format, and users can choose to watch video in the terminal. \* Support unified management of multiple voting, real-time viewing of voting process and results, real-time display of voting results, including three screen

projection methods (text, bar chart and pie chart), exporting of voting results, and voting identity authentication.

\* Support unified management of multiple scores, real-time viewing of the scoring process and results, screen projection of the scores, and exporting of scoring results, and identity authentication after scoring; support a maximum of 100 scoring items. \* Support voting template function, which can preset voting types, such as single-vote, multi-vote, real-name/anonymity, voting countdown, voting pass rate,

and voting notes.

\* Support annotation whiteboard module, which can simultaneously manage the electronic whiteboard archive, handwritten annotation, document annotation of each user, and preview and one-click export them. \* Support centralized management of terminals and lifts during the conference, can switch terminal welcome interface and conference information, display/exit

slogans and nameplates, turn on/off the terminal, power off the server, support the unified going up/down of lifts or microphones independently.

\* Support the management of conference sign-in, can start/end the sign-in; support unified sign-in, check the sign-in status, and display the process in real time; support log-in for sign-in and several modes including button sign-in, fingerprint sign-in, face sign-in, photo sign-in and signature sign-in. (Hardware support of corresponding model is required.)
\* Support conference logistics service function, the service information can be received and handled instantly during the conference and can be handled by

mobile phones or tablet computers through APP, which supports voice control.

Support conference communication, which can be conducted by one or more participants, and the conference notice can be issued

\* Support managing the conference minutes. The chairman can upload and distribute the minutes, manage the opinions and the viewing permission. \* Support managing the digital conference controller, setting various conference modes, controlling going up/down and turning on/off the microphones uniformly, etc.

\* The system supports release and display of waiting-conference information, and the prompt function before starting a topic (with voice broadcast and reminder function).

\* Support unified management of server and clients through the web, and Android version upgrade.

\* Support configuration of conference room functions, can set the document opening mode, login mode, check-in mode and network browsing mode of clients. \* The H5 interface of the personal center supports uploading and viewing documents before/during the conference (documents cannot be viewed before the confidential conference); support downloading the documents after the conference.

The system supports displaying conference information on the screen at the door, so that the conference room status, conference arrangement, participant information and seating arrangement can be viewed in real time. (Hardware support of corresponding model is required).