



### Description:

The Kylin paperless conference web server software mainly realizes the configuration management function of the conference. In the background, the system administrator can manage server parameters, conference room information, digital conference mode, personnel organization structure, etc. It also supports the management of the conference list and conference process, and supports the preset conference information such as conference agenda, conference topics, participant information, voting and scoring, etc. It supports uploading and sharing of conference materials, permission management of participants, real-time saving of conference information and so on.

### Feature:

- \* Run on a domestic operating system (NeoKylin), and provide management, control, data interaction, services and other functions for the paperless multimedia conference system.
- \* Adopt B/S and C/S hybrid architecture, support remote login web management; manage multiple conference rooms at the same time on the same web interface (you can start, reset, end conferences, and view conference details on the same interface).
- \* Supports single or multiple conference rooms, and the conference room supports visual layout configuration management; different conference terminals can be added to the conference room, and single or multiple conference terminals can be turned on, off, lifted and lowered, and support connecting with conference microphone units.
- \* Support connecting with the central control system, and realize the power-on/off, and lifting/lowering of the paperless system equipment through the central control system (group control and individual control).
- \* Support user management functions, add, import, modify, delete users, support grouping users, support the establishment of user organizational structure, and use organizational structure to filter users when adding users.
- \* Support role permission management, including system administrator, conference personnel, ordinary user and logistics personnel. The system administrator can manage all conferences.
- \* Support unified configuration management of servers, configure name, serial number, network address, remarks and other information for conference management server, streaming media server, file server, and transcoding server in a unified manner.
- \* Support unified configuration management of terminal equipment, unified configuration of terminal name, serial number, network address, remarks and other information.
- \* Support the creation of multiple conference templates, and conference administrator can edit the templates to quickly create conferences.
- \* Support to create (and modify, delete, view) multiple conferences, add different users to different conferences and set different roles (conference administrator, ordinary participant), support open, end, refresh and other operations on conferences.
- \* Support querying or quick recovery of historical conferences, and support copying historical conference information and files to new conferences.
- \* Support temporary addition of participants, and temporary participants can be turned into regular participants.
- \* Support conference room simulated seating arrangement, support personnel screening, support automatic and manual seating arrangement according to personnel weight, and support real-time adjustment and delivery. Support independent seating arrangement by topic, and support manual or automatic system topic seating scheme switching.
- \* Support multiple conference slogans, and the conference slogan can be switched freely during the conference to facilitate the holding of different topics.
- \* Support conference agenda, support online editing of agenda, and upload agenda files in word, ppt, pdf, and picture formats;
- \* Support management operations such as opening and ending multiple conference topics, upload multiple attachments independently for each topic, and select topic viewers through organizational structure, user group, and ordinary display methods; support adding folders to topics, topic + folder +File three-level directory file display, including reporter and reporting time, confidentiality permissions, U disk download permission switches and other configurations; support rapid creation of voting topic.
- \* Support uploading temporary conference files, assign participants viewing authority, support file three-level directory display, and facilitate classified management;
- \* Support VOD and live service, perform fast transcoding and forced transcoding on uploaded videos, support adding rtmp/rtsp format live streams, support web page preview, terminal VOD, and large-screen VOD.
- \* Support unified management of multiple votes, real-time viewing of voting process and results, and control of real-time projection display of voting results. Support three projection modes: text, bar chart, and pie chart. Support voting results export, voting identity authentication.
- \* Support unified management of multiple scores, real-time viewing of the scoring process and results, control of scoring projection, and support up to 100 scores. Support the export of scoring results and identity authentication after scoring.
- \* Support voting templates, you can preset voting types, you can set single-choice, multiple-choice, real-name and anonymous, voting countdown, voting pass rate, and voting remarks.
- \* Support whiteboard annotation, manage the electronic whiteboard archive, handwritten annotation, document annotation of each user at the same time, and preview and export it with one click.
- \* Support unified control operations in the conference, control the terminal to switch to display welcome page, exit welcome page, display conference information, exit conference information, display banner, exit banner, display nameplate, exit nameplate, control terminal power on and off, server power off control, support unified lifting/lowering of paperless lift and microphone.
- \* Support instant reception of conference service information and processing; support conference service APP, receive the service demands through mobile phone or tablet, the APP supports voice reminders.
- \* Support conference communication, single or multiple participants can conduct conference communication, and support the issuance of conference notices.
- \* Support conference minutes. The host can upload minutes, distribute minutes, manage opinions, and manage viewing rights, and can initiate countersignatures and generate countersignature documents and final minutes files on the spot.
- \* Support the management of conference sign-in, control the start and end of sign-in, support unified sign-in, view the current sign-in status, and display the results of the sign-in process on the screen in real time; support button sign-in, signature sign-in, and sign-in-free.
- \* Support digital conference controller configuration management, set a variety of conference modes, and control the operation of microphone lifting/lowering, microphone on/off, without third-party software.
- \* Support unified upgrade function, one-click upgrade function for server and all clients through web.
- \* Support the unified configuration function, unified parameter configuration for server and all clients through web.
- \* Support personal center H5 web page display, upload and view materials before and during the conference, and download the materials of the conferences attended after the conference.
- \* Support master/slave hot backup, master and slave device data synchronization, when the master device fails, the slave takes over to ensure the smooth process. (optional slave unit and hot standby software)
- \* The conference logistics service supports the custom conference service type, and the name and icon of the conference service type can be customized.
- \* Support the KVM visual control of equipment in the conference room, display the usage of all conference rooms in the system, and the terminal power on/off, lifting/lowering can be controlled individually or collectively.
- \* Support font management, upload the required fonts, used for special font requirements of welcome interface, nameplate, and banner interface.
- \* Support server monitoring, view the server cpu usage, memory usage, disk space, network transmission rate, and set threshold warnings.
- \* New conferences support custom function modules, and you can choose temporary conference template, typical conference template, or custom conference module. You can customize the function modules displayed on the homepage/management page of the client, and name the module.