

# Conference Display Centralized Control Platform

#### Overview

The centralized control platform is a management system designed to manage the conference displays. It can control multiple associated displays at the same time, such as brightness/volume adjustment, shutdown, restart, etc., with powerful function and easy operation.



### **Features**

- Quick and easy to relate devices to the platform.
- Supports both public network and LAN application.
- Fast device response with low latency.
- Unified platform management of multiple control nodes improves the work efficiency.

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- Simple operation, no need for specialized technicians.
- Scheduled shutdown prevents unauthorized personnel from operating the related devices.
- Monitors the device status in real time to help operators learn the device information and respond quickly.
- Allows to log in to the platform on your PC, phone, or tablet, and control the devices.
- Reduces labor cost effectively.
- Different operation permissions for different users, easy to manage.

## **Specifications**

Function	Description
Centralized control platform (Web)	Compatible with browsers including Google Chrome, Microsoft Edge, and Firefox.
User management	Supports 3 levels of user types.
Storage space	5GB for each level-1 department, shared with sub-users of all sub-departments.
Language	Consistent with the browser language, supports Chinese and English.
Device Management	Description
	Shows the device information, including device name, department, volume, brightness, remaining storage space, operation time, and online status.
Device list	Allows to search, sort, filter, delete, and edit the devices.
	Allows to add real-time command to the devices.
Device details	Shows the current device information, including device name, department, volume, brightness, remaining storage space, operation time, online status, device model, system version, resolution, device serial number, RAM, and Android version.
Device details	Allows to open the device screenshot.
	Allows to click the thumbnail to refresh the current thumbnail.
	Supports brightness and volume adjustment (range: [1, 100]), shutdown, restart, sleep, and wakeup.
	Supports remote OTA upgrade.
	Allows to install the apps in the app management page.
	Allows to install apps in batches.
	Allows to uninstall the apps of the display device.
	Allows to uninstall apps in batches.
Real-time operation	Supports information release:
	1. Allows to edit the template content, background image, and background music; allows to release the template to the device in real time.
	2. Allows to select a preset schedule task to release to the device.
	Allows to sync the alarm information to the device in real time.
	The device shows the alarm information in full screen and plays the alarm sound at a maximum volume for 5 minutes.
	Allows to select the preset adb shell commands to release to the device in real time.
Content Management	Description
Information release template	Shows the template name and task execution time.



Search	Allows to search the template by keywords.
Add	Allows to set the template name, template content, background image, background music, and execution time.
Edit	Allows to edit templates in batches.
Delete	Allows to delete templates in batches.
Scheduled Release	Description
Schedule list	Shows the device name, command, releaser, start time, status, and validity period.
	Supports 4 types of commands, including scheduled power off, scheduled restart, scheduled wakeup, and scheduled sleep.
Add command	Allows to select device(s) by the department tree.
	Allows to enable the command immediately, or execute the command at the specified time or by schedule.
Command list	Allows to edit, delete, enable, disable, refresh, and search the commands.
Department Management	Description
Dan autono unt tura	Shows all sub-departments of the department that the currently logged-in user belongs.
Department tree	Supports searching the department by keywords
	Shows the selected department(s) of the department tree and all the sub-departments;
Department list	Shows the department name, department ID, and parent department.
Department list	Allows to add, delete, and edit the department (supports 1 to 4 levels of departments, up to 200 departments).
Refresh	Supports refreshing the list.
Search	Supports searching the department by keywords.
User Management	Description
User list	Shows all users of the department that the currently logged-in user belongs;
	Shows the username, department, and user type.
Add	Allows to customize the username and password, and select the department and user type; up to 1000 users are allowed for each level-1 department.
Edit	Allows to edit the username, department, and user type.
Reset password	Reset the password of the subordinate user.
Delete	Allows to delete users in batches.
Material Management	Description
Material list	My materials: shows all materials by the level-1 department; no material is allowed to add.
	Images: supports images in JPG, JPEG, BMP, PNG, and GIF formats.
Material type	Audio: supports audios in mp3, wav, flac, and aac formats.
	Shell command: Preset the adb shell command.
Material information	Shows the material name, material type, material size, uploader, and upload time.
Material information	Allows to upload, preview, delete, and search the materials.
Operation Log	Description
Log list	Shows the time, user, IP, operation details, and operation results.
Filter	Supports filtering logs by time and displaying the operation results; supports resetting the time quickly.
Export	Export the current log to an Excel file.
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Search	Supports searching the log by keywords.
Centralized Control Assistant (App)	Description
Associated device	Shows the department ID and device name.
Device information	Shows the department name, device name, and serial number.

# **Ordering Information**

Model	Remarks
Conference Display Centralized Control Platform	Contact your local technical support

#### Zhejiang Uniview Technologies Co., Ltd.

Xietong Street No. 369, Binjiang District, Hangzhou, China (310051)

Email: overseasbusiness@uniview.com;globalsupport@uniview.com

http://www.uniview.com

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