FCS-6350-S

Digital Conference System Unit

Product User Manual



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Safety Instructions

1. Please keep this operation manual in a safe place.
2. Follow the instructions in the manual and pay attention to the warning tips.
3. Do not use accessories that are not recommended by the distributor.
4. Only use the original mounting parts provided by the manufacturer. The manufacturer will not be liable for damages caused by improper mounting.
5. Ensure that the power cord is properly and securely fixed.
6. Do not use a three-prong plug or power extension cords to avoid fire or short circuits.
7. Do not insert any objects into the machine or spill any liquids on it to prevent short circuits.
8. Contact a repair technician if any of the following occurs:
    - A. The power cord or plug is damaged.
    - B. The machine has been exposed to water.
    - C. The machine does not operate properly despite following the instructions.
    - D. The machine has fallen or the casing is damaged. E. Other equipment issues that may require repair.
9. When connecting outdoor equipment cables, ensure that the cable system is properly grounded to prevent lightning strikes.
10. Be careful when installing the equipment and other peripherals to avoid impacts or heavy shaking. The main unit and other peripherals may be damaged due to such conditions.
11. Do not disassemble the conference main unit or other peripherals yourself.
    - A. The machine contains high voltage and sensitive electronic circuits. To avoid the risk of electric shock, do not disassemble the machine yourself.
    - B. When replacing parts, they must be of specifications approved by the original manufacturer. Unauthorized replacement parts may cause electrical short circuits or fires.
12. Do not operate the equipment under conditions that exceed the temperature, humidity, or power rating. The operating temperature should be between 0°C to 40°C (32°F to 104°F), and humidity should be below 90%.
13. Do not expose the equipment to rain or high humidity environments. Avoid using the product in damp places; place it in a dry location. Moisture or water may damage internal components. If placed outdoors, ensure proper protection.
14. When the surface of the machine or other peripherals is dusty, do not use liquid or spray cleaners. Clean with a slightly damp cloth.
15. Whether the equipment is running or powered off, avoid quickly turning the power on and off to prevent damage to the sensitive electronic circuits inside the machine due to power surges, which could lead to functionality issues.

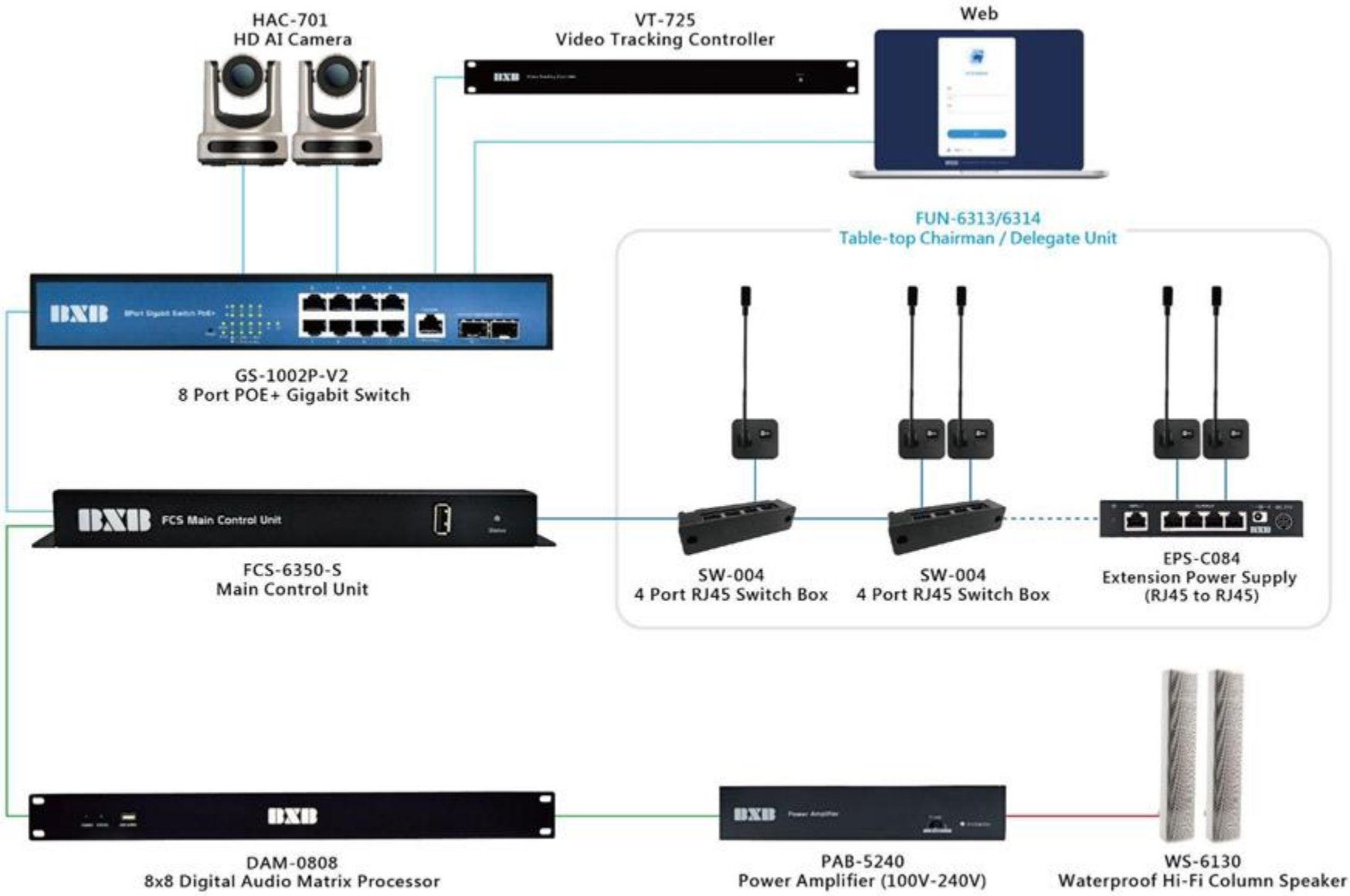
Note: When handling printed circuit boards, ensure proper ESD (Electrostatic Discharge) safety measures are in place and grounding is correctly performed.

Note: Before connecting the power socket, make sure to adjust the power input according to local power specifications.

Warning: The machine's casing can only be opened by qualified repair personnel. The internal components of the machine are not user-serviceable.

System Architecture

FCS-6300-S
System Architecture Diagram



CAT.6 CAT.5e Audio cable Speaker Cable

Main Unit Panel Description

Front Panel of the Main Unit



1. USB Port: Allows connection of a USB storage device for transferring conference recording files.
2. Device Status Light: Indicates the device status. A blinking green light signifies that the device is operating normally.

Main Unit Panel Description

Rear Panel of the Main Unit



1. Dedicated Network Port: Connects to the dedicated network for system communication.
2. Local Area Network Port: Connects to the local area network for related communication.
3. RS-485 Port: Connects to cameras for video tracking.
4. Conference Port: Connects to conference unit microphones.
5. Audio Output Port: Balanced audio signal output, connects to amplification equipment.
6. Network Reset Button: Resets network and account/password settings.
7. Power Input Port: Connects to a DC-24V/5A power supply.

Main Unit Operation

Getting Started

The FCS-6350-S can be used with FUN, UFO, and FCS series microphones. Connect the main unit to the power supply to start using its functions.

1



2



After completing the necessary wiring, connect the power and turn on the FCS-6350-S.

When powering on the FCS-6350-S, the status light will first be solid red. During the boot process, the light will blink red. Once the boot is complete and the unit is operating normally, the light will blink green.

Conference Unit

FUN-6313 / FUN-6314 Panel Description

FUN-6313



1. Speaking Indicator Light: Lights up when the unit is speaking; turns off when not speaking.
2. Microphone Connection Socket: Connects to a gooseneck microphone.
3. LCD Display Screen: Displays conference mode and unit number.
4. Speaking Button: Toggles the unit’ s speaking function on or off.
5. Chairman Function Button: Can be pressed briefly or held down to activate corresponding functions.

FUN-6314



1. Speaking Indicator Light: Lights up when the unit is speaking; turns off when not speaking.
2. Microphone Connection Socket: Connects to a gooseneck microphone.
3. LCD Display Screen: Shows conference mode and uni number.
4. Speaking Button: Toggles the unit’ s speaking functi on or off.

Conference Unit

FUN-6314-D Panel Description



1. Speaking Indicator Light: Lights up when the unit is speaking; turns off when not speaking.
2. Microphone Connection Socket: Connects to a gooseneck microphone.
3. LCD Display Screen: Displays speaking status.
4. Right Seat Speaking Button: Toggles speaking function on or off for the right seat. Left Seat
5. Speaking Button: Toggles speaking function on or off for the left seat.

Conference Unit

FUN-6313 Speaking Operation





Click the 'Speaking Button' to activate the unit's speaking mode.

Once the unit is in speaking mode, the gooseneck microphone and the speaking button indicator light will remain on, allowing you to speak into the gooseneck microphone. After finishing your speech, click the 'Speaking Button' again to deactivate the speaking mode.

Conference Unit

FUN-6313 Chairman Function Button Operation





Short Press: Press the 'Chairman Function Button' for one second to perform the short press function. The default function is 'Clear All,' which turns off the speaking status of all currently active delegate microphones.

Long Press: Press and hold the 'Chairman Function Button' for three seconds to perform the long press function. The default function cycles through 'Chairman Mode,' 'Rotation Mode,' 'Queue Mode,' and 'Normal Mode.'

Conference Unit

FUN-6314 Speaking Operation





Click the 'Speaking Button' to activate the unit's speaking mode.

Once the unit is in speaking mode, the gooseneck microphone and the speaking button indicator light will remain on, allowing you to speak into the gooseneck microphone. After finishing your speech, click the 'Speaking Button' again to deactivate the speaking mode.

Conference Unit

FUN-6314-D Speaking Operation





Click the 'Speaking Button' for the corresponding seat to activate the speaking mode.

Once the unit is in speaking mode, the display will show the speaking status for the corresponding position, allowing you to speak into the gooseneck microphone. After finishing your speech, click the 'Speaking Button' again to deactivate the speaking mode.

Conference Unit

FUN-6314-D Speaking Mode





The display shows a 'Waiting to Speak' icon, indicating that the current number of speakers has reached the maximum limit or that it is in Chairman Mode, requiring the chairman's approval. Wait for a speaker to finish or for the chairman to grant permission to speak.

The display shows a 'Cannot Speak' icon, indicating that the number of current speakers has reached the set limit, and speaking cannot be initiated.

Conference Unit

UFO-6311 / UFO-6312 Panel Description

UFO-6311



1. **Speech Indicator Light:** Steady when speaking, off when not speaking.
2. **Microphone Connector**: Connects to the gooseneck microphone.
3. **Status Indicator Light:** Indicates conference mode and speaking status.
4. **Speech Button:** Turns individual speech on/off.
5. **Chairman Function Button:** Can be short-pressed or long-pressed to use corresponding functions.

UFO-6312



1. **Speech Indicator Light:** Steady when speaking, off when speaking.
2. **Microphone Connector:** Connects to the gooseneck microphone.
3. **Status Indicator Light:** Indicates conference mode and speaking status.
4. **Speech Button:** Turns individual speech on/off.

Conference Unit

UFO-6311 Speaking Operation





Click the 'Speaking Button' to activate the unit's speaking mode.

Once the unit is in speaking mode, the gooseneck microphone and the speaking button indicator light will remain on, allowing you to speak into the gooseneck microphone. After finishing your speech, click the 'Speaking Button' again to deactivate the speaking mode.

Conference Unit

UFO-6311 Chairman Function Button Operation





Short press the 'Chairman Function Button' for one second to execute the short press function. The default function is 'Clear All,' which turns off the speaking status of all currently active microphones.

Long press the 'Chairman Function Button' for three seconds to execute the long press function. The default function is to switch between 'Chairman Mode,' 'Rotation Mode,' 'Queue Mode,' and 'Normal Mode.

Conference Unit

UFO-6312 Speaking Operation





Click the 'Speaking Button' to activate the unit's speaking mode.

Once the unit is in speaking mode, the gooseneck microphone and the speaking button indicator light will remain on, allowing you to speak into the gooseneck microphone. After finishing your speech, click the 'Speaking Button' again to deactivate the speaking mode.

Conference Unit

FCS-6315 / FCS-6316 Panel Description

FCS-6315



1. **Speaking Indicator Light:** Remains on when the unit is speaking, off when not speaking.
2. **Microphone Connector:** Connects to the gooseneck microphone.
3. **Audio Output Speaker:** Outputs conference system audio when the unit is not speaking.
4. **Information Display Screen:** Displays related conference system settings information.
5. **Function Operation Buttons:** Buttons for conference system settings and voting operations.
6. **Status Indicator Lights:** Indicator lights for conference mode and speaking status.
7. **Unit Speaking Button:** Turns the unit's speaking mode on/off.
8. **Chairman Function Button:** Can be short-pressed or long-pressed to use corresponding functions.

FCS-6316



1. **Speaking Indicator Light:** Remains on when the unit is speaking, off when not speaking.
2. **Microphone Connector:** Connects to the gooseneck microphone.
3. **Audio Output Speaker:** Outputs conference system audio when the unit is not speaking.
4. **Information Display Screen:** Displays related conference system settings information.
5. **Function Operation Buttons:** Buttons for conference system settings and voting operations.
6. **Status Indicator Lights:** Indicator lights for conference mode and speaking status.
7. **Unit Speaking Button:** Turns the unit's speaking mode on/off.

FCS-6315 Speaking Operation





Press the "Speaking Button" to activate the unit's speaking mode.

Once the unit's speaking mode is activated, the gooseneck microphone and the speaking button indicator light will remain on, allowing you to speak into the gooseneck microphone. After finishing your speech, press the "Speaking Button" again to turn off the speaking mode.

Conference Unit

FCS-6315 Chairman Function Button Operation





Short press the "Chairperson Function Key" for one second to execute the short press function. The default function is "Clear All," which can turn off the speaking status of currently active microphones.

Long press the "Chairperson Function Key" for three seconds to execute the long press function. The default function is to switch between "Chairperson Mode," "Rotation Mode," "Queue Mode," and "Normal Mode."

FCS-6316 Speaking Operation





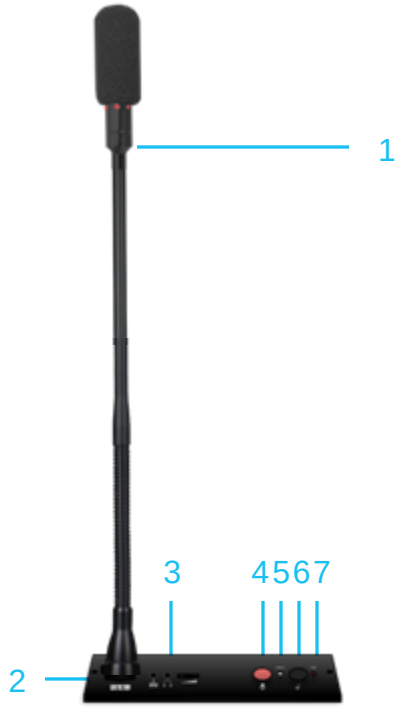
Press the "Speaking Button" to activate the unit's speaking mode.

Once the unit's speaking mode is activated, the gooseneck microphone and the speaking button indicator light will remain on, allowing you to speak into the gooseneck microphone. After finishing your speech, press the "Speaking Button" again to deactivate the speaking mode.

Conference Unit

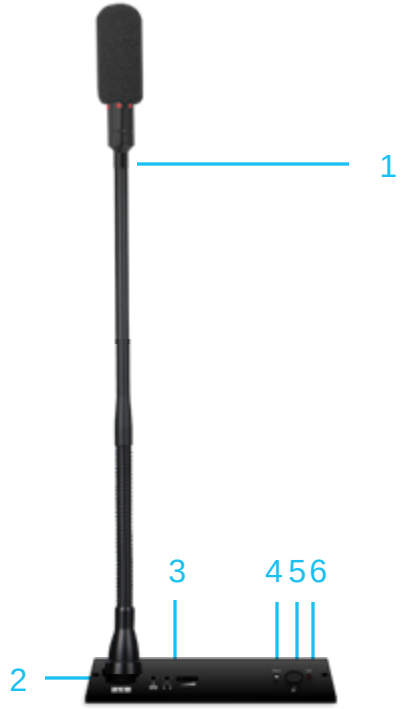
FCS-6321 / FCS-6322 Panel Description

FCS-6321



1. **Speaking Indicator Light**: Lights up when the unit is speaking, turns off when not speaking.
2. **Microphone Connector**: Connects to the gooseneck microphone.
3. **Linear Audio Output**: Can be connected to headphones or recording equipment.
4. **Chairman Function Key**: Short press or long press to use the corresponding function.
5. **Meeting Status Light**: Indicates the meeting mode.
6. **Microphone Speaking Key**: Opens/Closes the microphone speaking mode.
7. **Speaking Status Light**: Indicates the speaking status.

FCS-6322



1. **Speaking Indicator Light**: Illuminates when the unit is speaking, off when not speaking.
2. **Microphone Connection Socket**: Connects to a gooseneck microphone.
3. **Linear Audio Output**: Connects to headphones or recording devices.
4. **Meeting Status Indicator Light**: Indicates the meeting mode.
5. **Speaking Mode Button**: Turns speaking mode on or off.
6. **Speaking Mode Indicator Light**: Indicates the speaking status.

Conference Unit

FCS-6321 Speaking Operation





Press the "Speaking Button" to activate the unit's speaking mode.

When speaking mode is activated, the gooseneck microphone and the speaking button indicator light will remain on, allowing you to speak into the gooseneck microphone. After finishing your speaking, press the "Speaking Button" again to deactivate the speaking mode.

Conference Unit

FCS-6321 Chairman Function Button Operation





Press the "Chairman Function Button" for one second to execute the short press function. The default function is "Clear All," which will deactivate the speaking mode of all currently active delegate microphones.

Press and hold the "Chairman Function Button" for three seconds to execute the long press function. The default function is to switch between "Chairman Mode," "Rotation Mode," "Queue Mode," and "General Mode."

Conference Unit

FCS-6322 Speaking Operation





Press the "Speaking Button" to activate the speaking mode of the unit.

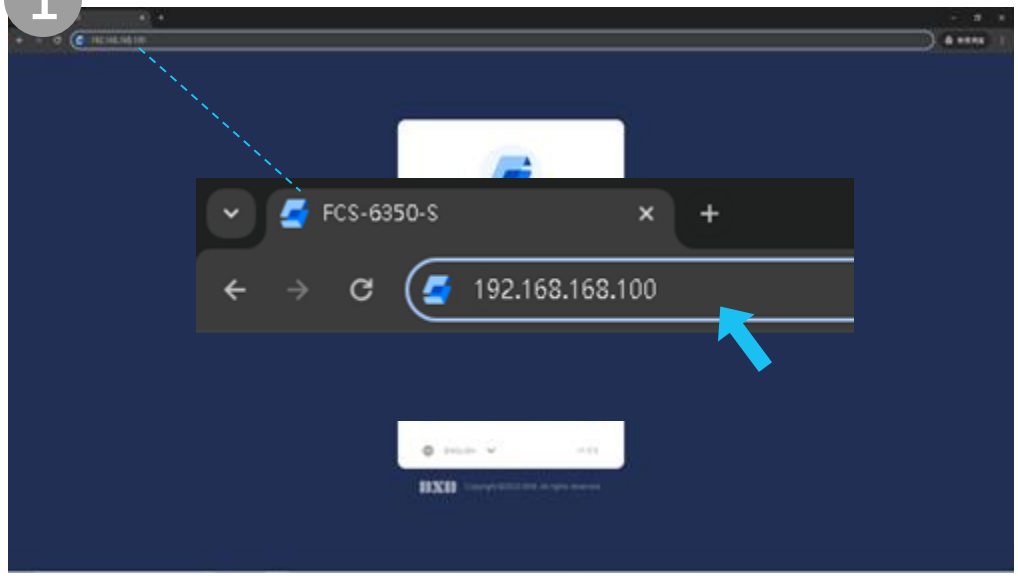
When the unit is in speaking mode, both the goose-neck microphone and the speaking button indicator will remain lit, allowing you to speak into the goose-neck microphone. Once you have finished speaking, press the "Speaking Button" again to deactivate the speaking mode.

Web Operation

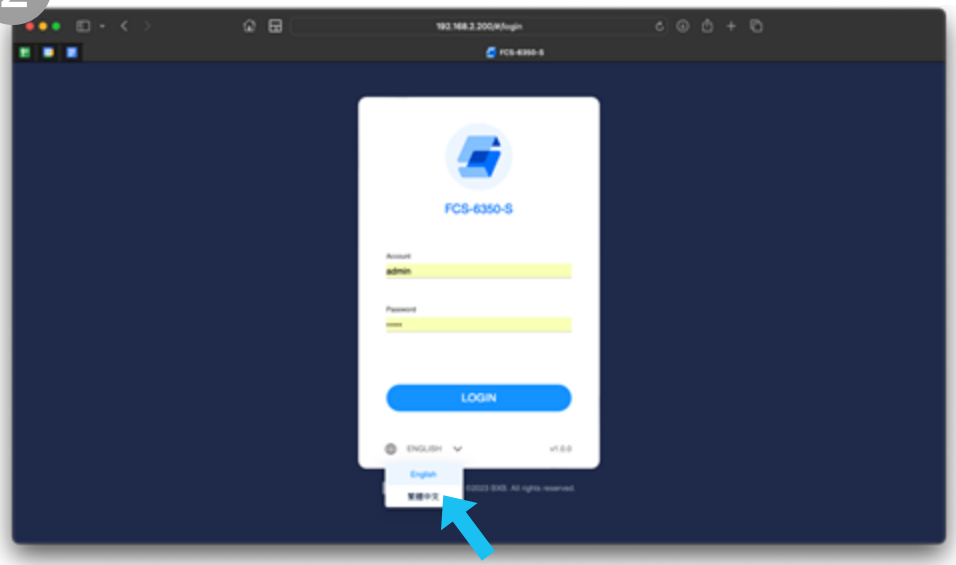
Login Usage

On the same local network, a computer can connect to the FCS-6350-S web management interface via a web browser to manage and configure its settings.

1



2



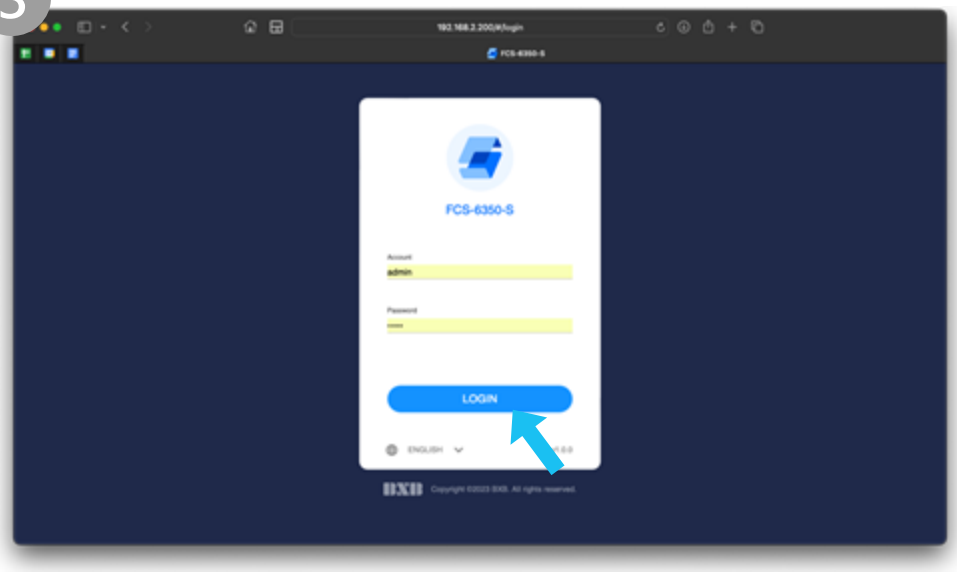
Configure through commonly used web browsers, such as Chrome, Microsoft Edge, and Firefox, by entering the IP address of the FCS-6350-S to access the WEB configuration page.

The LAN network port is set by default to obtain an IP address automatically via DHCP.

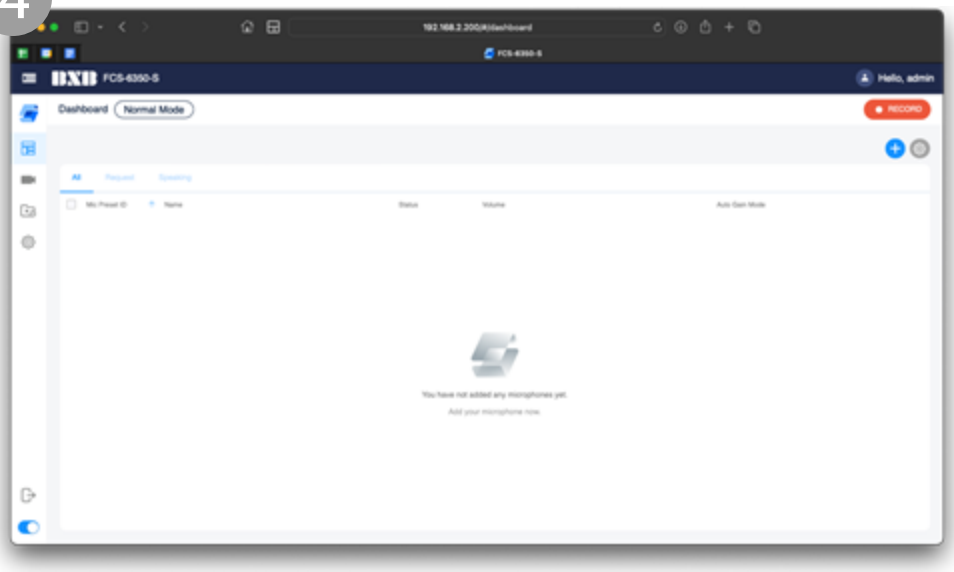
The default IP address for the System network port is "192.168.168.100".

In the display language settings, you can switch between "English" and "繁體中文".

3



4



Enter the username and password for authentication. The default username is "admin" and the password is "00000".

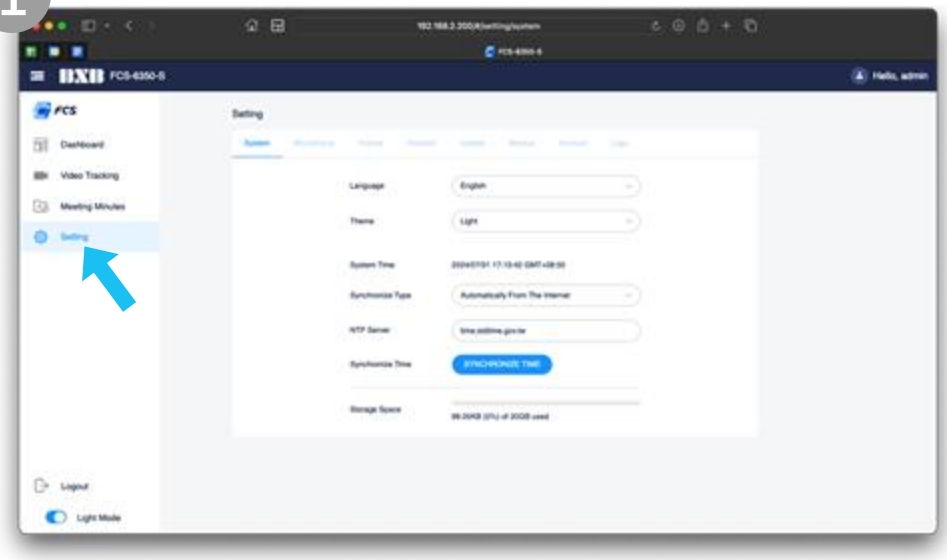
Upon successful username and password authentication, you will enter the settings operation page.

Web Operation

Setting Conference Unit ID

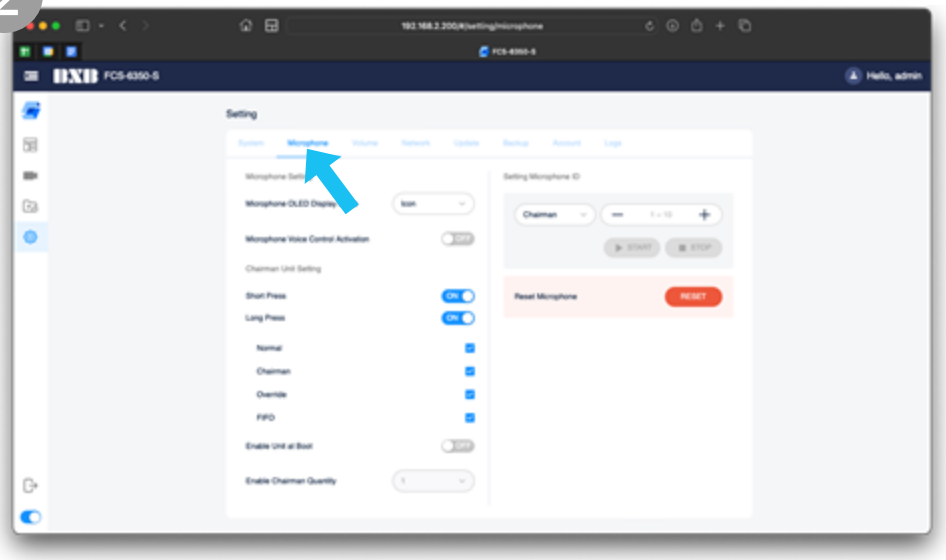
The FCS-6350-S can be used with FUN, UFO, and FCS series microphones. Connect the main unit to the power supply to start using its functions.

1



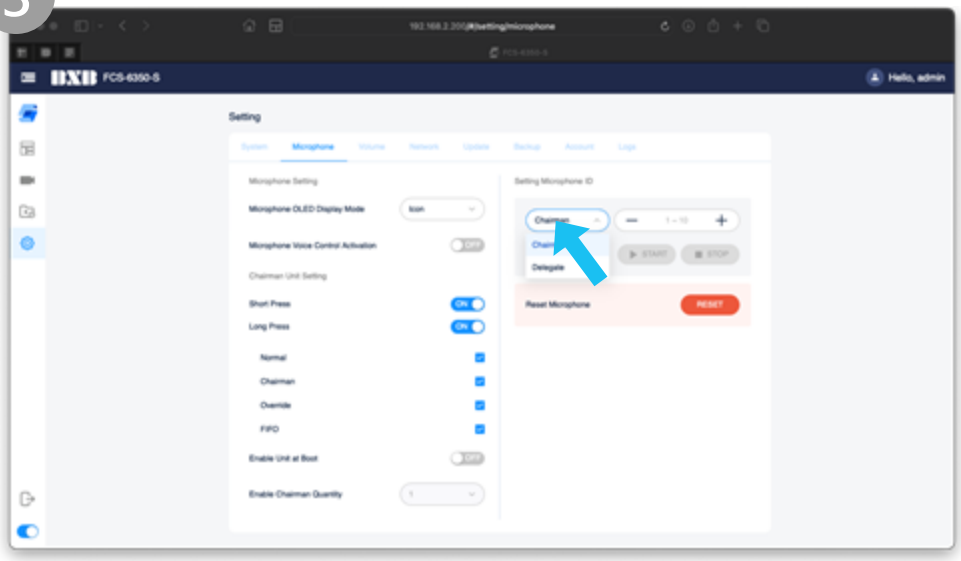
After confirming that the conference units are correctly installed and connected to the FCS-6350-S conference host, click on "Settings" in the management webpage to enter the settings page.

2



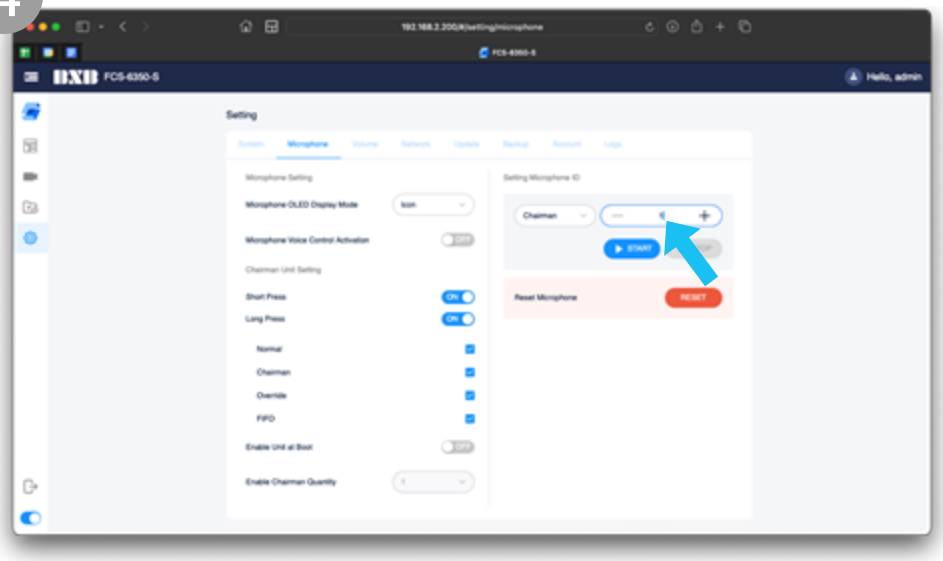
Click to switch to the "Microphone" settings page.

3



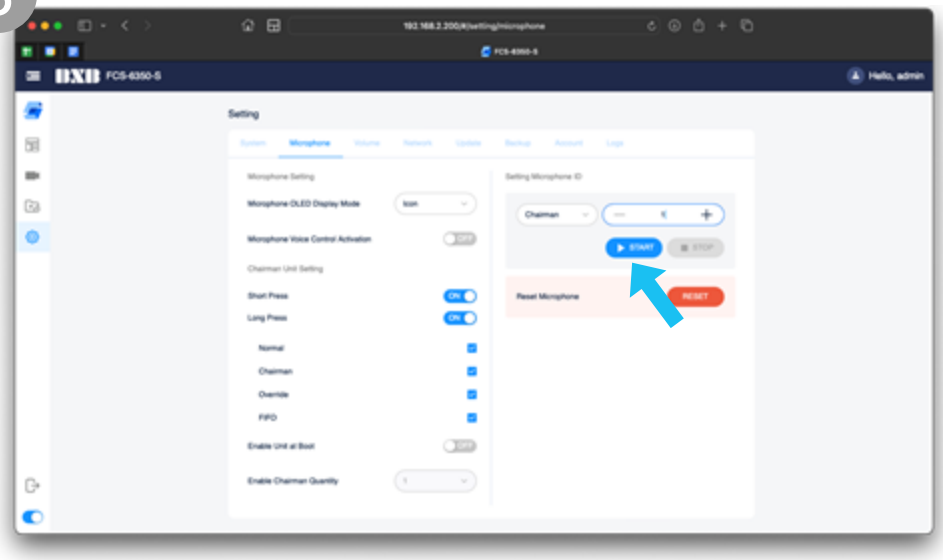
To set up the chairman's microphone unit, select "Chairman" under "Setting Microphone ID."

4

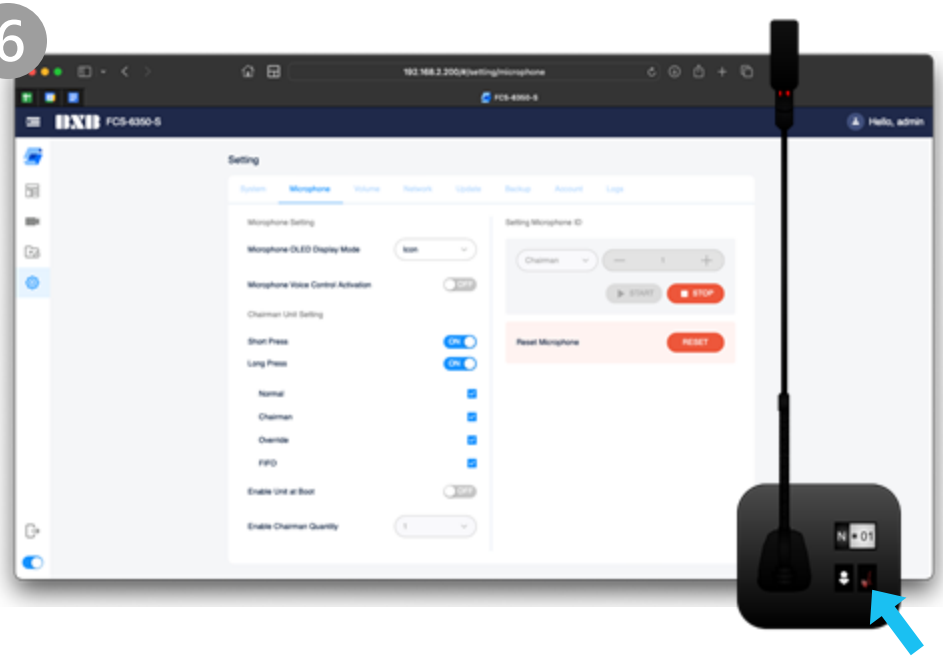


Manually click the "+" or "—" buttons to select the ID you want to set, or directly enter the desired ID number. Up to 10 chairman microphone units can be configured, with IDs ranging from Chairman 1 (*01) to Chairman 10 (*10).

5



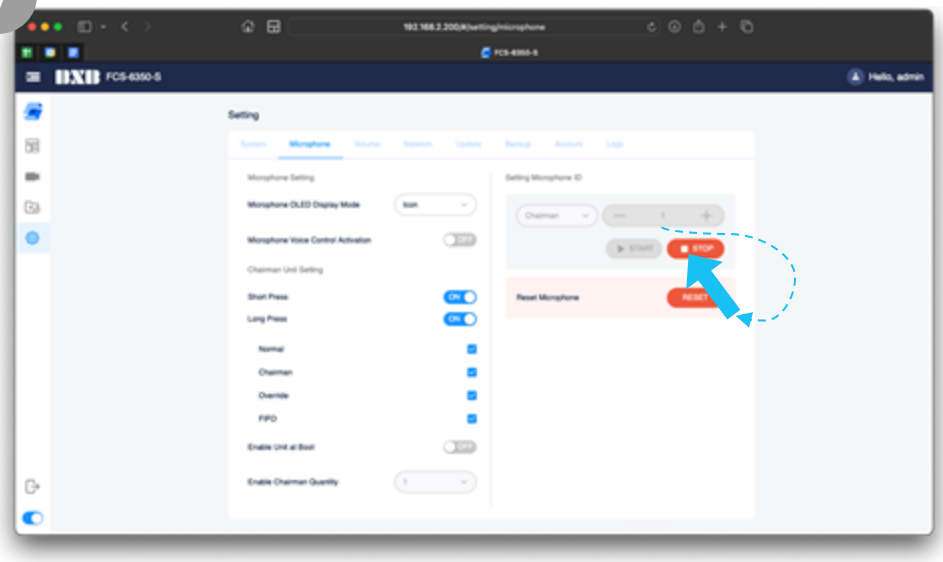
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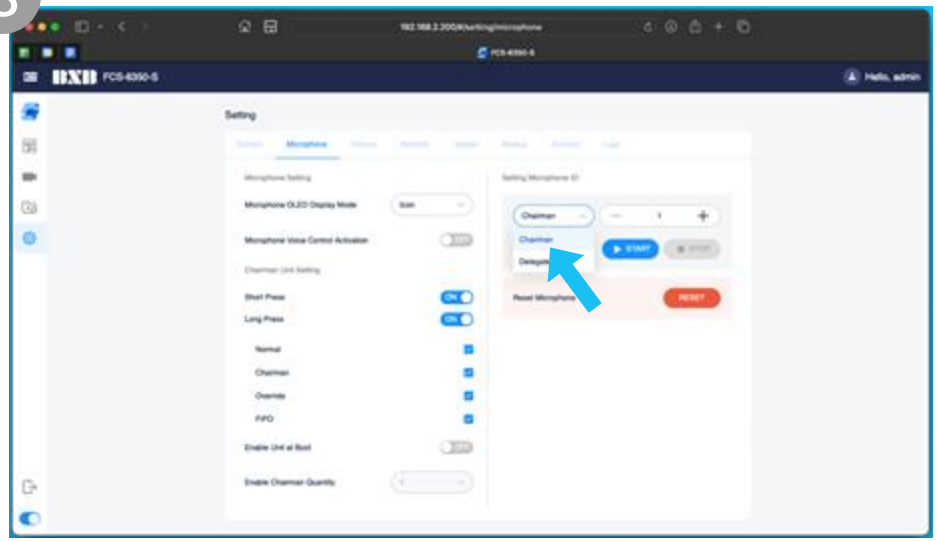
After selecting the conference ID you want to set, click "Start" to enter the microphone ID configuration mode

After entering the microphone ID configuration mode, go to the conference unit you need to configure. For the chairman's unit, briefly press the "Speaking Key" to set and bind the ID. For delegate units, press and hold the "Speaking Key" for five seconds to bind the ID and use it as the "Vice Chairman" function.

7



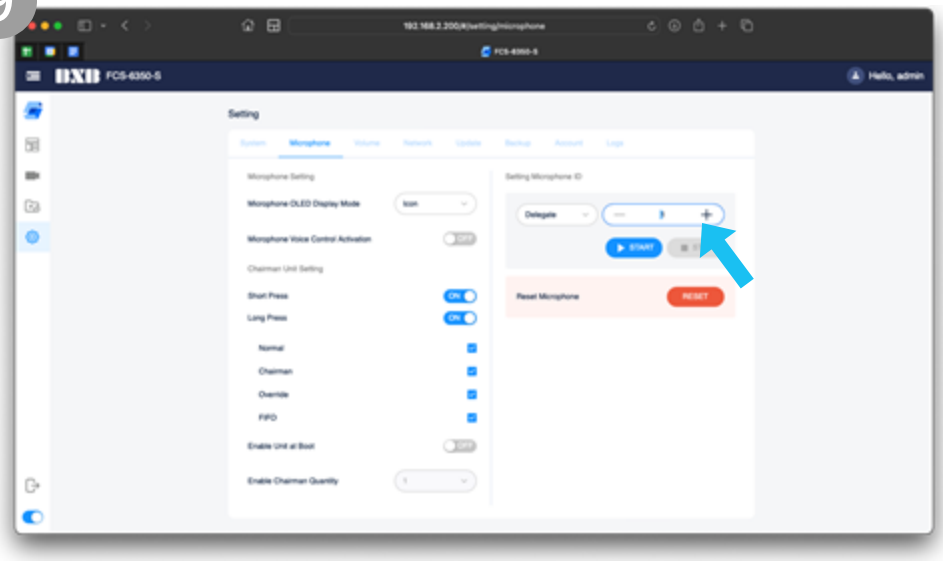
8



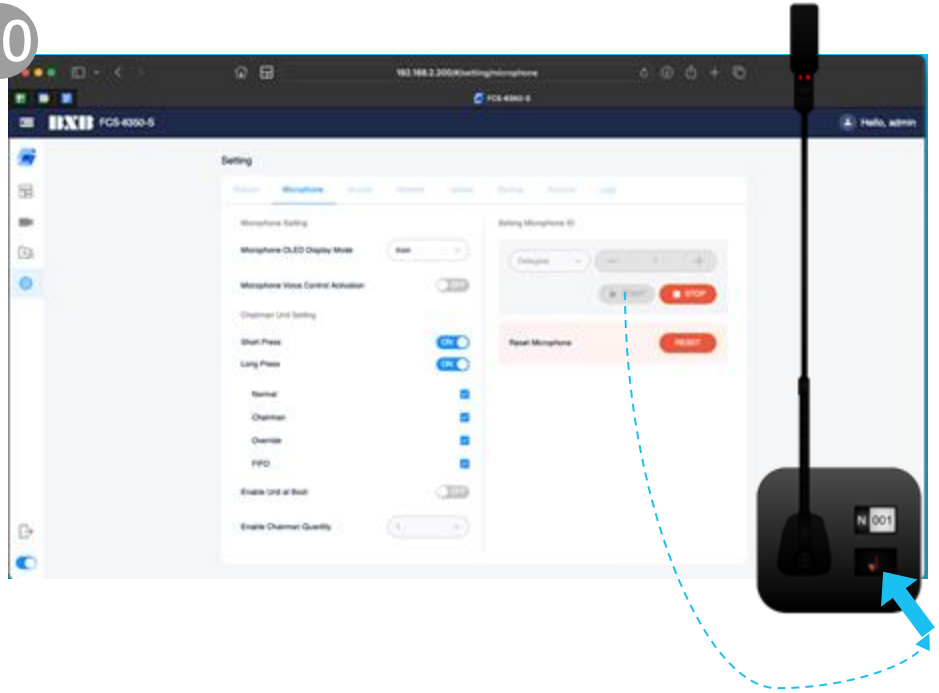
After successfully binding the conference unit ID, the system will automatically move to the next number. You can configure the required conference units in sequence. If you do not need to configure any more chairman units, click "Stop" to end the conference unit ID setup.

To set up the delegate conference units, select "Delegate" under "Set Microphone ID."

9



10

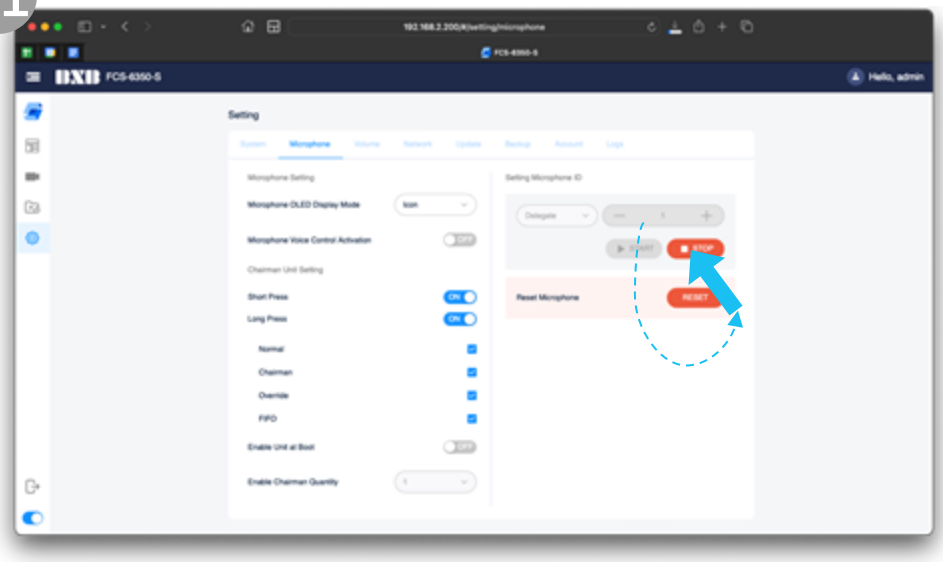


Manually click on “+” or “-” to choose the ID to be set, or directly enter the required ID number. There can be up to 999 delegate conference units. Select Delegate 1 (001) to Delegate 999 (999) for setting the conference unit IDs.

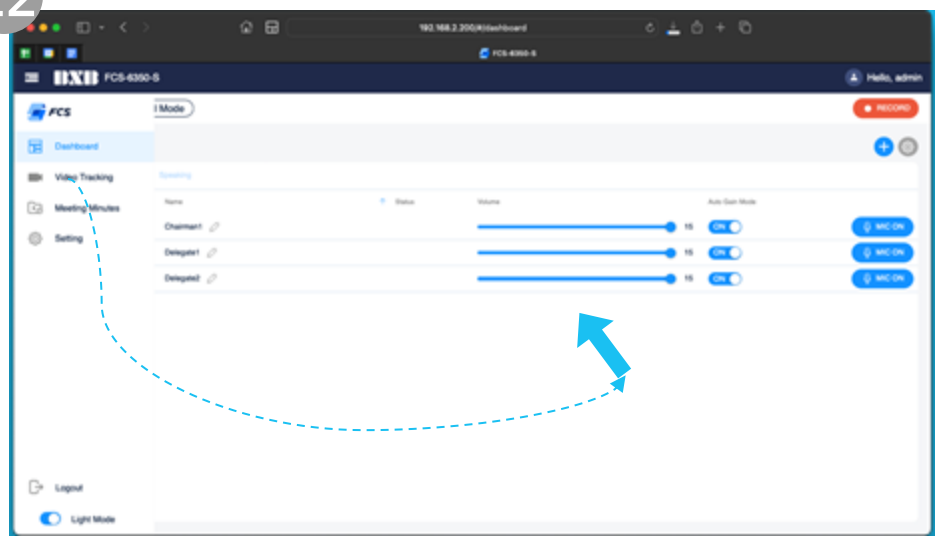
After selecting the conference ID to be set, click “Start” to enter the conference unit ID setting mode.

Once in the conference unit ID setting mode, go to the delegate conference unit you wish to set, and press the “Speaking” button briefly to bind the ID.

11



12



After successfully binding the conference unit ID, the system will automatically proceed to the next number. You can sequentially set the required conference units. If there are no further delegate units to be set, click "Stop" to end the conference unit ID setting.

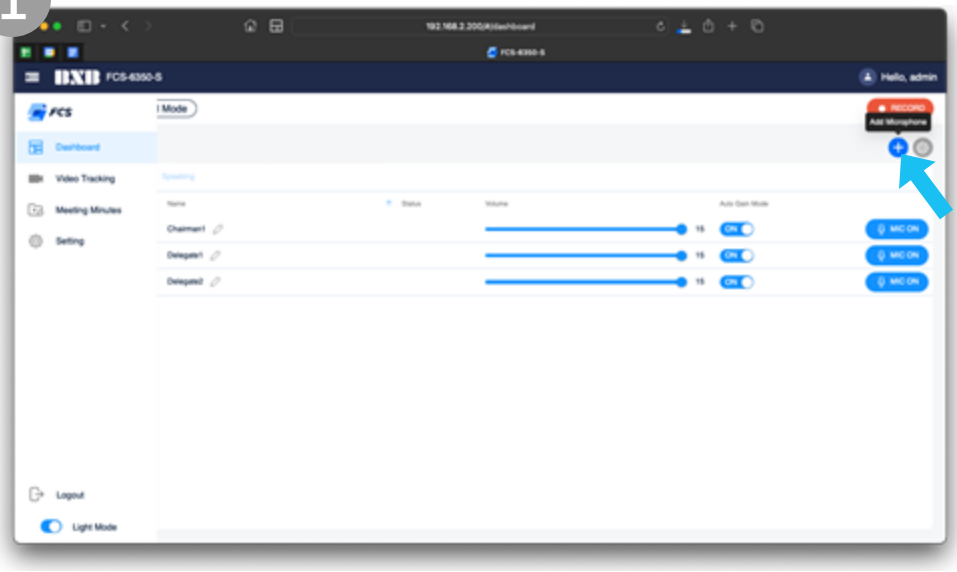
In the management web page, click on "Dashboard" to return to the control homepage. Here, you can view the newly set conference units, as they have been automatically added to the management list.

Web Operation

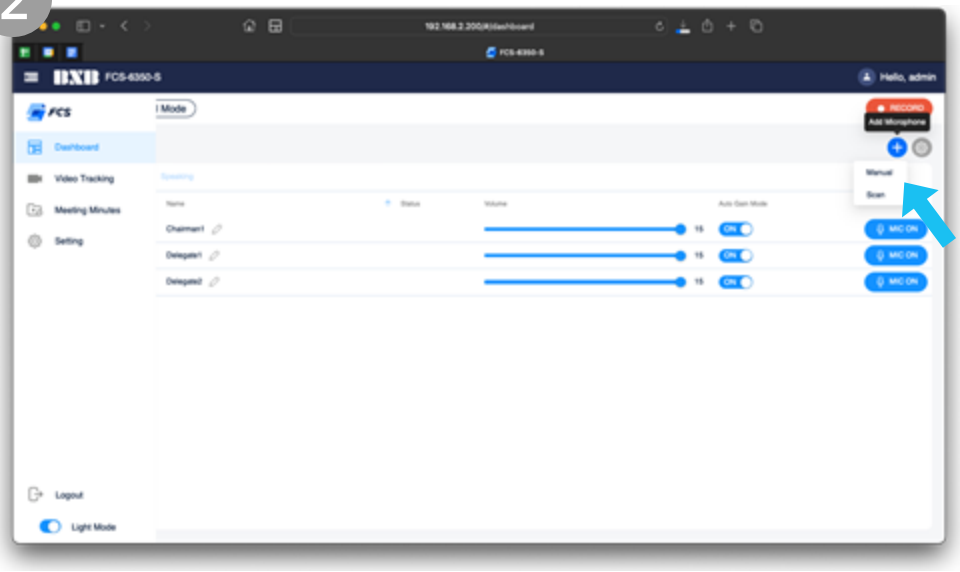
Main Page Operation - Add Conference Unit

The FCS-6350-S is compatible with FUN, UFO, and FCS series microphones, allowing you to manage and control the speaking order of individual microphones through the web management interface.

1



2

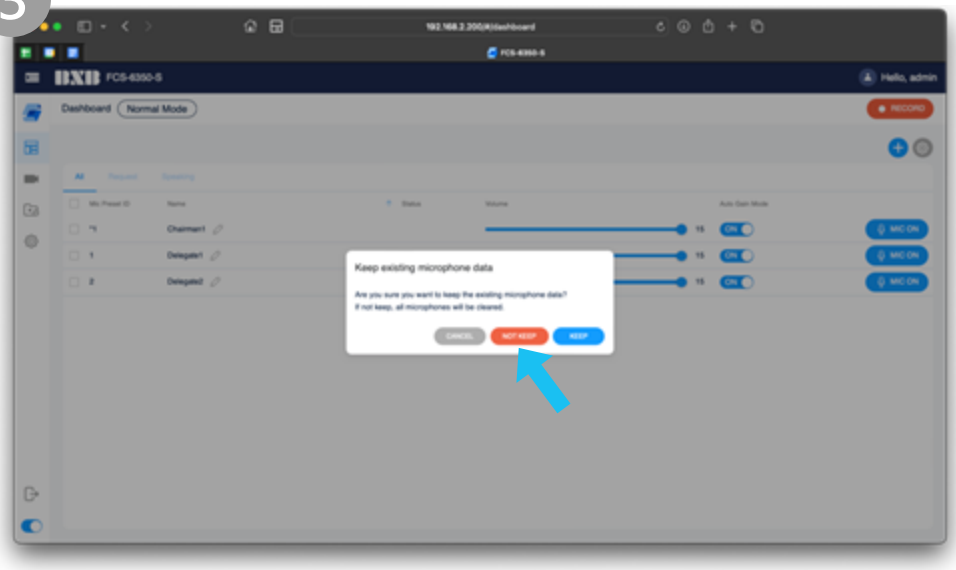


Click “Add Microphone” to add conference unit microphones to the management list either manually or by scanning.

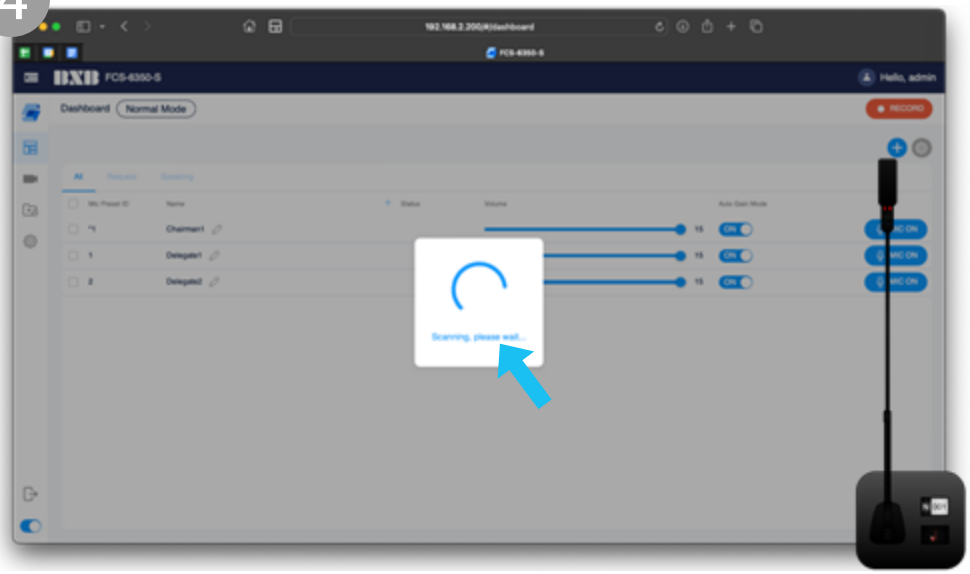
Note: This function requires that all conference units have their IDs correctly set to avoid incorrect scan results.

In the "Add Microphone" settings list, click "Scan" to automatically scan for online units in the system.

3



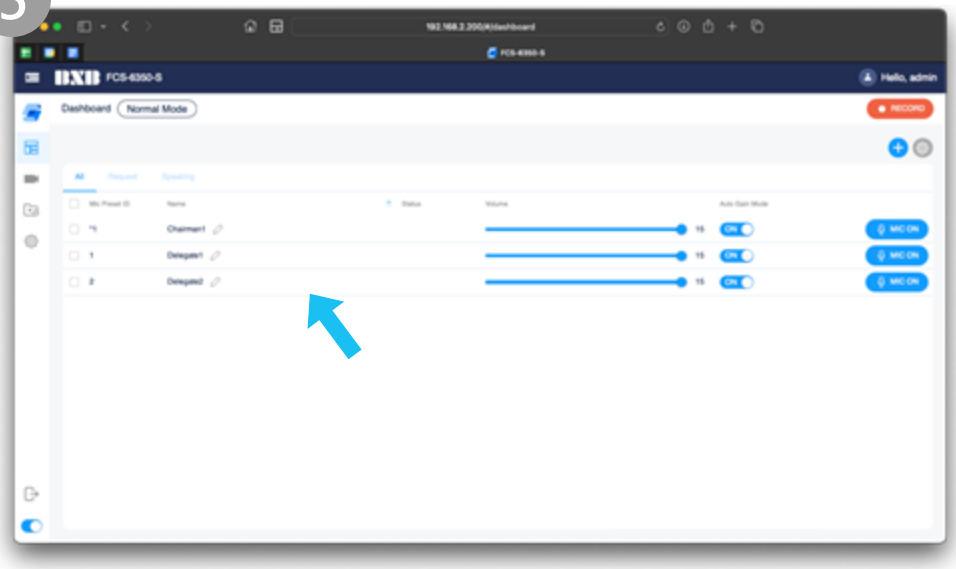
4



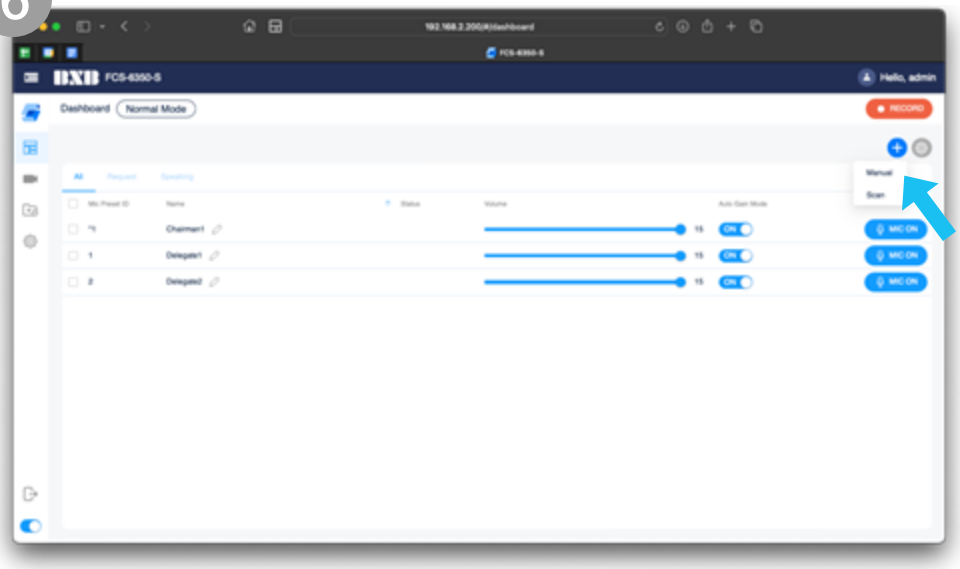
Click "Not KEEP" to remove all existing microphones from the list if new units are added. Click "KEEP" to keep the existing microphones in the list while adding the new units.

Once you enter scan mode, the system will scan the currently connected conference units. During the scan, the conference units will display a flashing red light. The scanning process takes approximately 2 minutes.

5



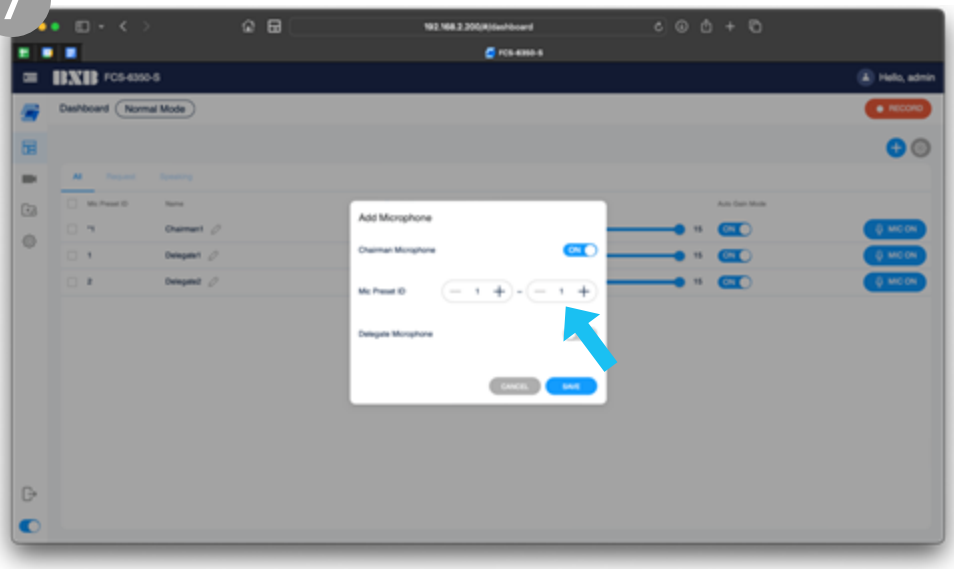
6



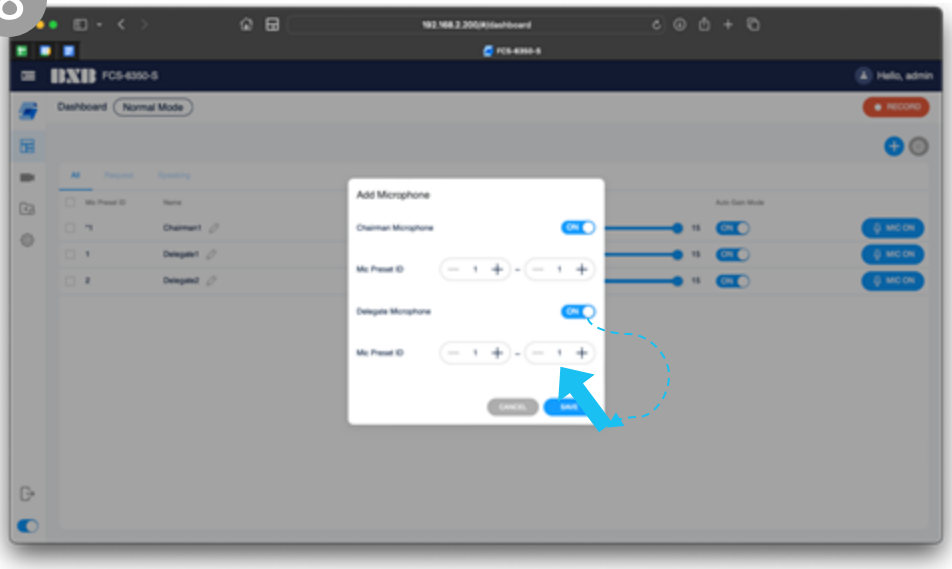
After the scan is complete, the online conference units will be added to the management list.

Clicking "Add Microphone" and then "Manual" allows you to manually add conference units.

7



8



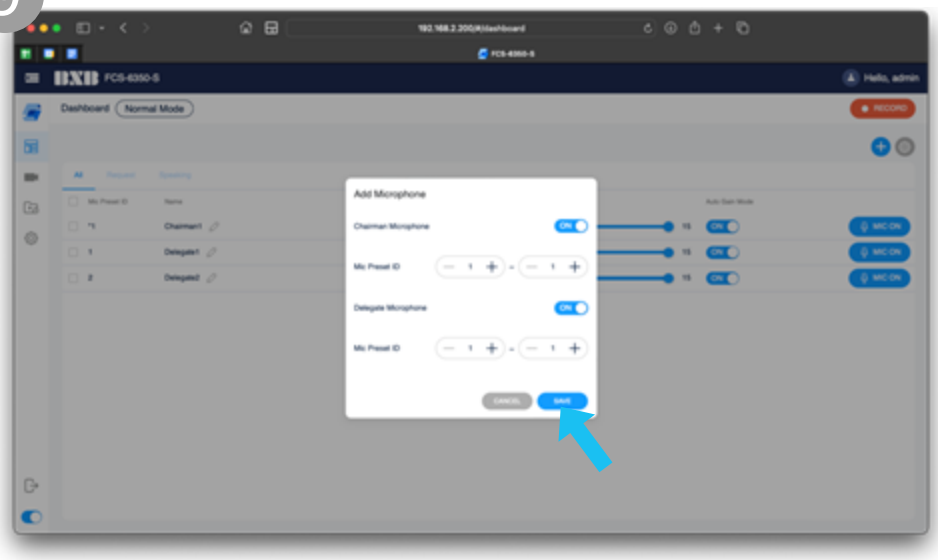
To manually add chairman conference units, set the range of IDs for the units you want to add. You can sequentially add Chairman 1 (ID: *01) to Chairman 10 (ID: *10).

For example: If two chairman units are installed on-site with IDs set as *1 and *2, you can set to add Chairman 1 and Chairman 2 to the management list.

To add delegate microphones, set the range of IDs for the units you need. You can sequentially add Delegate 1 (ID: 001) to Delegate 999 (ID: 999).

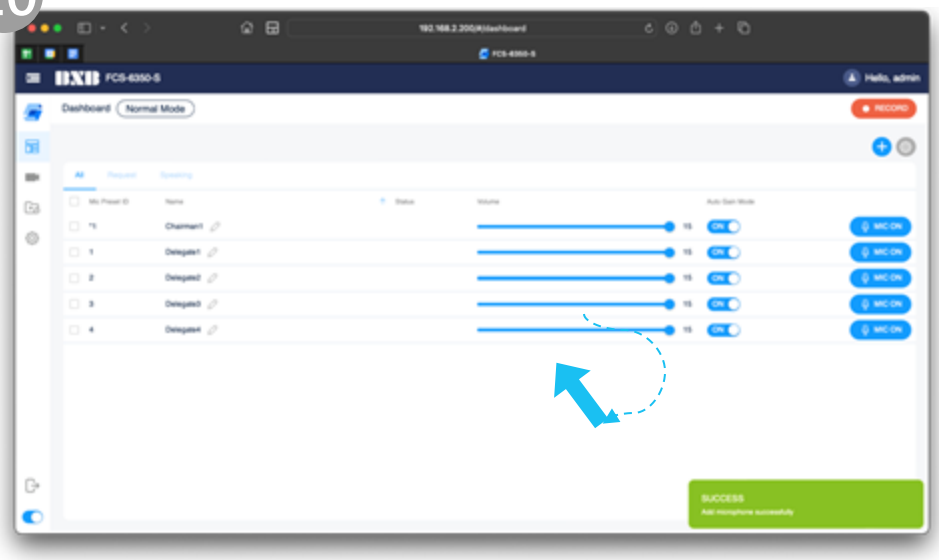
For example: If ten chairman units are installed on-site with IDs set from 001 to 010, you can set to add Delegate 1 through Delegate 10 to the management list.

9



After setting the units you want to add, click "Save" to complete the addition.

10



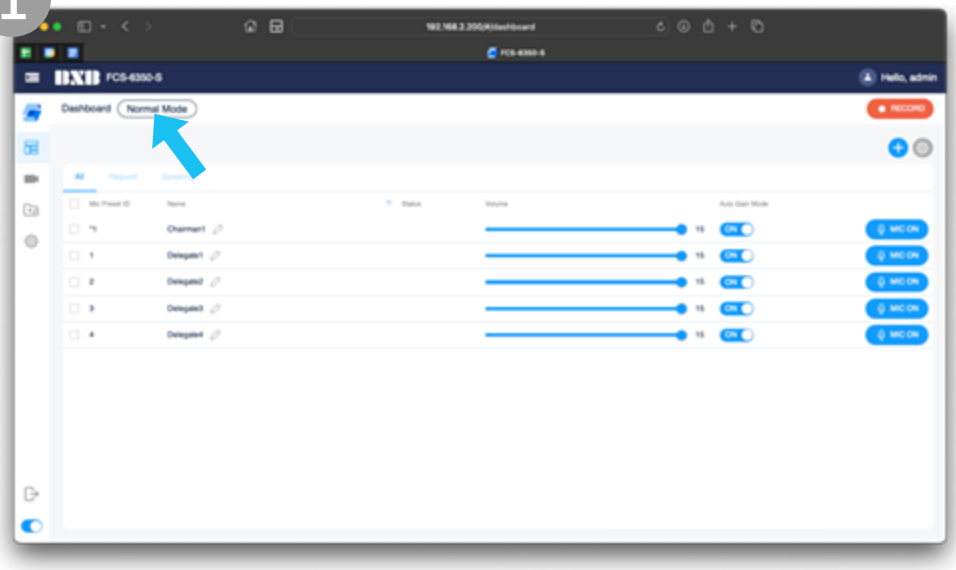
After completing the manual addition of conference units, the previously configured conference units will be included in the management list.

Web Operation

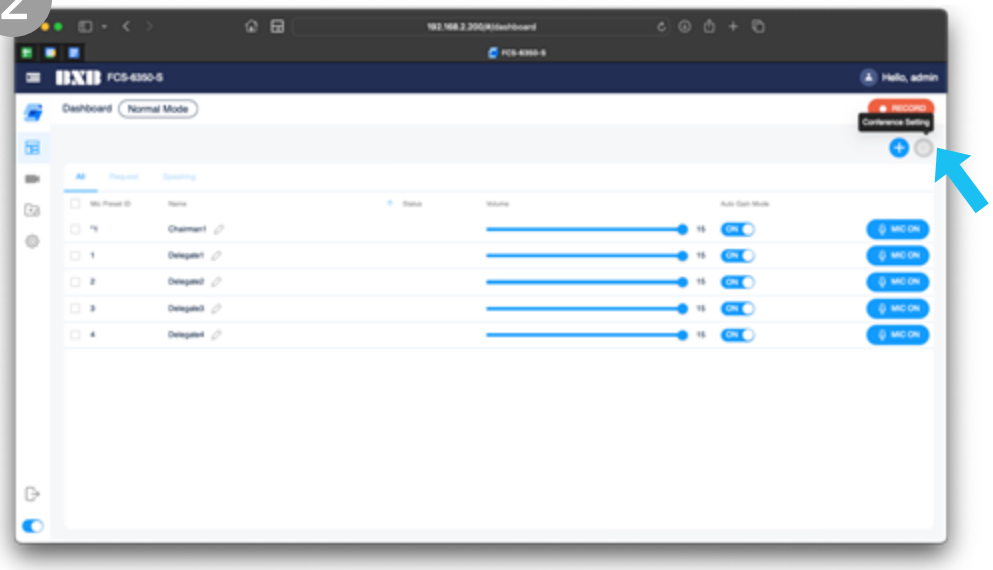
Main Page Operation - Conference Mode Settings

The FCS-6350-S offers four conference modes: "General Mode," "Chairman Mode," "Rotating Mode," and "Queue Mode." These modes can be selected to manage the speaking order of individual microphones during meetings.

1



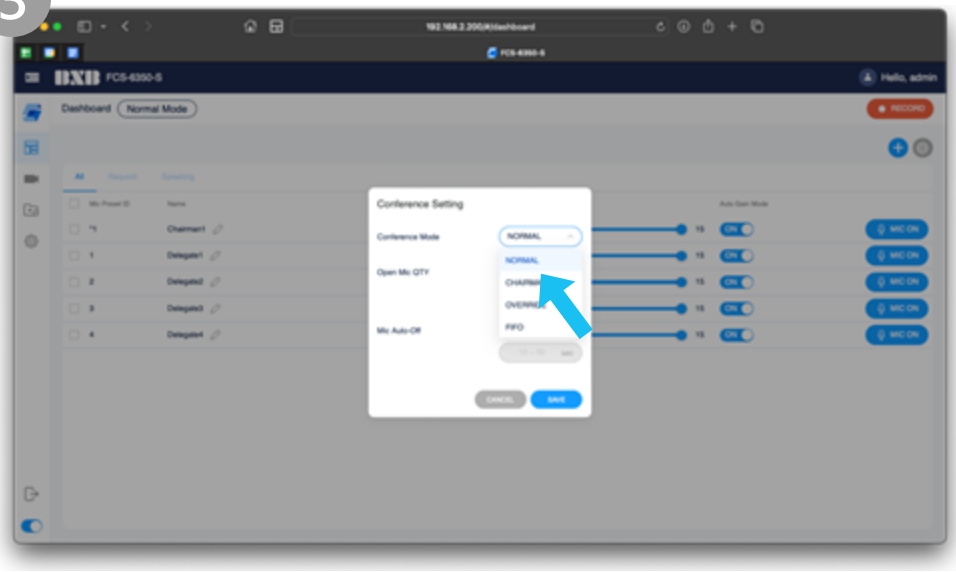
2



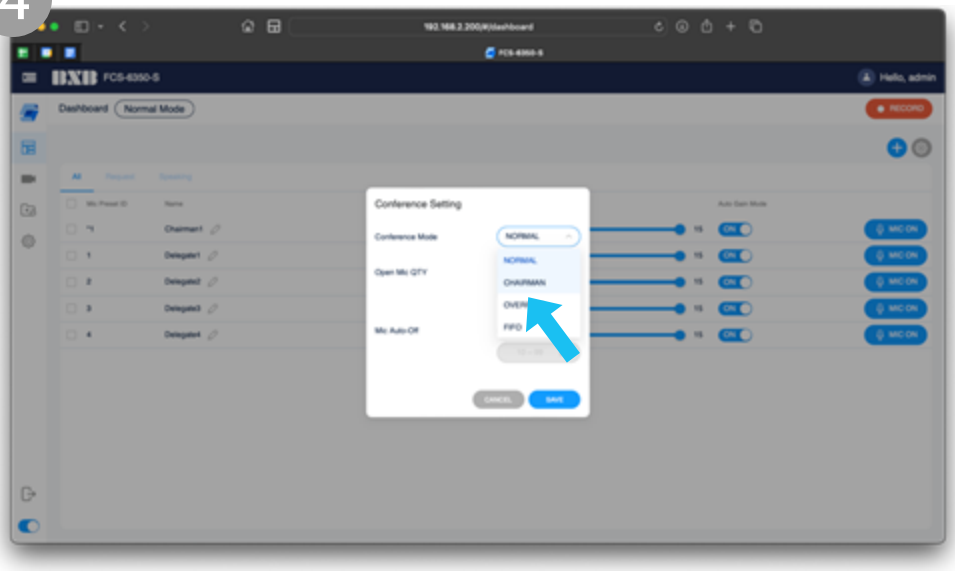
On the dashboard page, you can view the currently applied conference mode.

Click on "Meeting Settings" to open the relevant options configuration page.

3



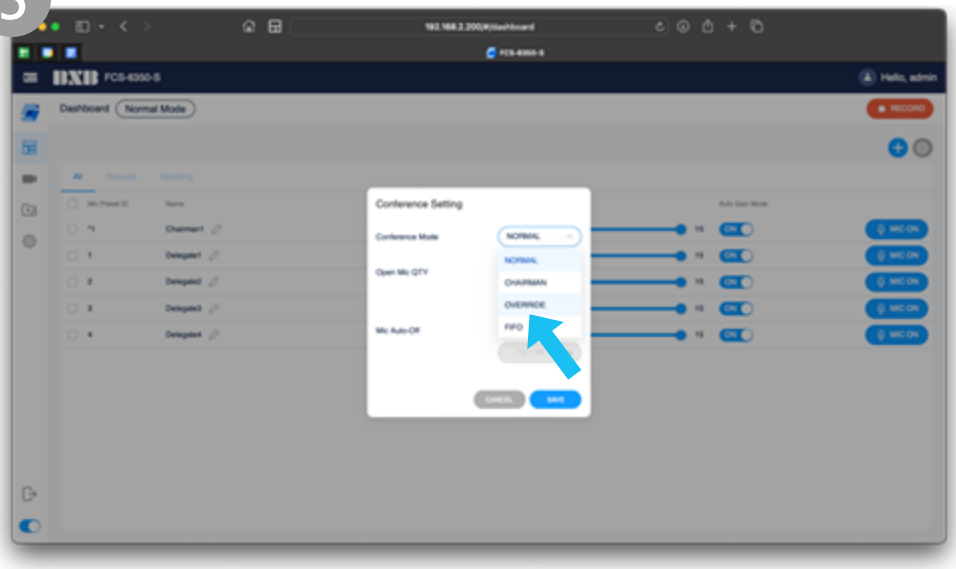
4



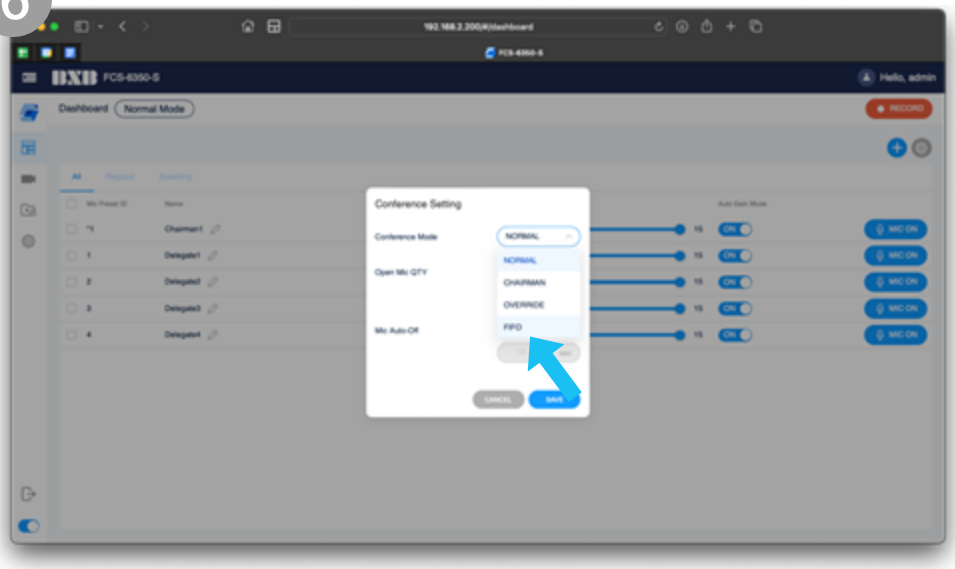
There are four meeting modes available for selection. The default mode is "Normal Mode," where delegate microphones can speak freely within the allowed number of open microphones.

When "Chairman" is selected, delegate microphones must press their "Speaking Key" to request to speak. The chairman unit must press the "Chairman Function Key" to approve the request before the delegate can speak.

5



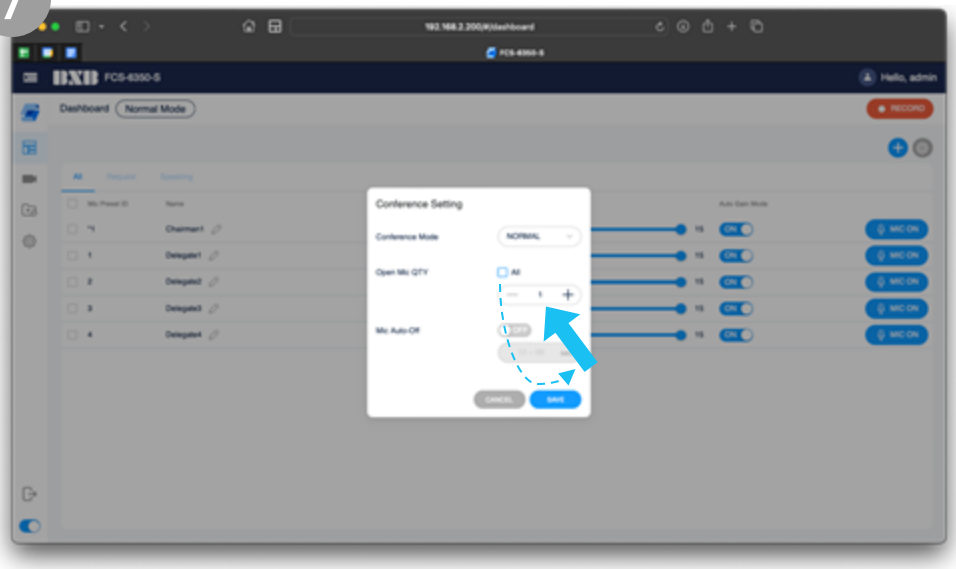
6



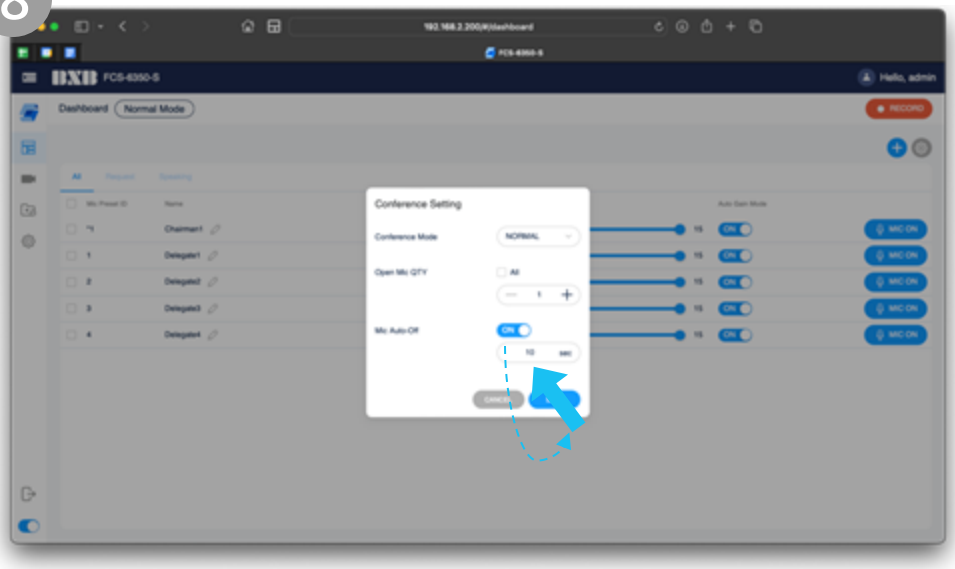
When "Override" is applied, delegate microphones will queue for speaking based on the allowed number of open channels. If the maximum number of open channels is reached and additional microphones request to speak, the system will prioritize closing the speaking status of the first microphone in the queue.

When "Fifo" is applied, delegate microphones will queue for speaking based on the allowed number of open channels. If the maximum number of open channels is reached and additional microphones request to speak, they must wait until the currently speaking delegate finishes before they can enter the speaking status according to their position in the queue.

7



8

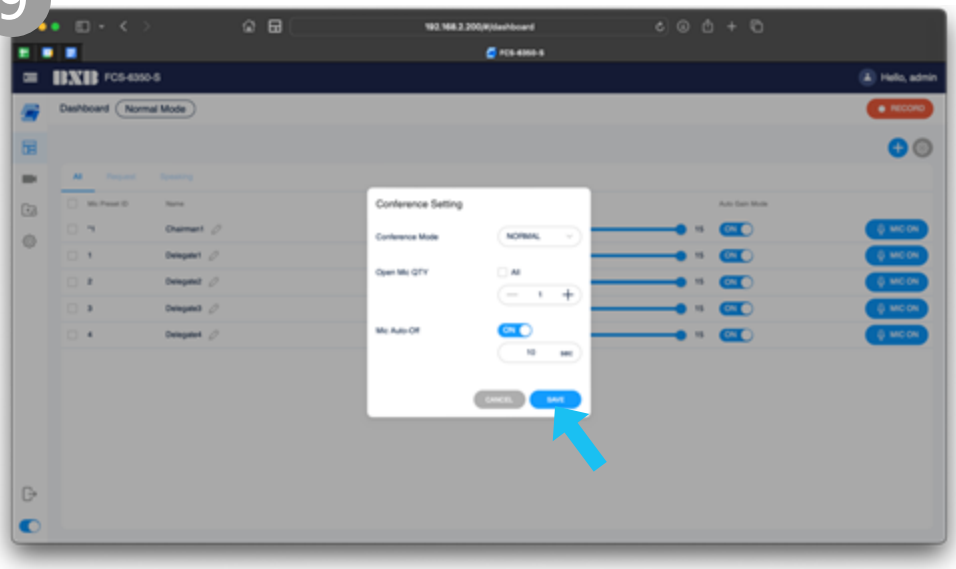


"Number of Open Microphones" refers to the maximum number of delegate microphones that can be open simultaneously in General, Alternating, and Queue Modes. By default, all delegate microphones are unrestricted in terms of the number of simultaneous speakers. If you need to limit the number of simultaneous speakers, you can uncheck "All" and set the desired number of delegate microphones allowed to speak at the same time. In this example, a maximum of 5 delegate microphones can be open simultaneously.

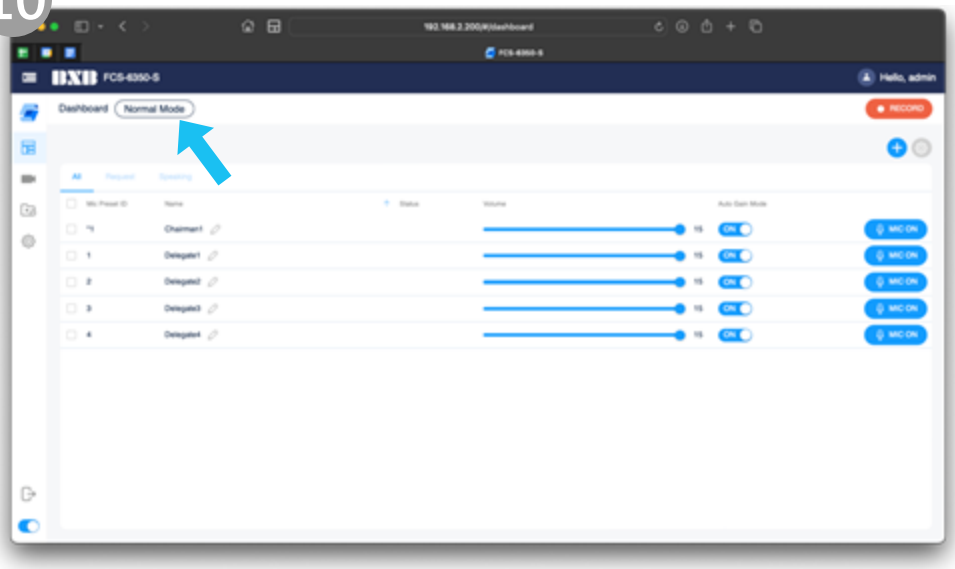
*Note: The chairman unit is not subject to these restrictions.

"Microphone Auto-Off" allows the microphone to automatically close the speaking mode when no audio input is detected from the speaking unit. The default setting for "Microphone Auto-Off" is "Off." If needed, it can be set to "On," and the duration of no audio input required to close the speaking mode can be specified. In this example, the speaking mode will be automatically turned off for the speaking unit if no audio input is detected for 10 seconds.

9



10



After completing the settings for the relevant meeting modes, click “Save” to finalize the configuration.

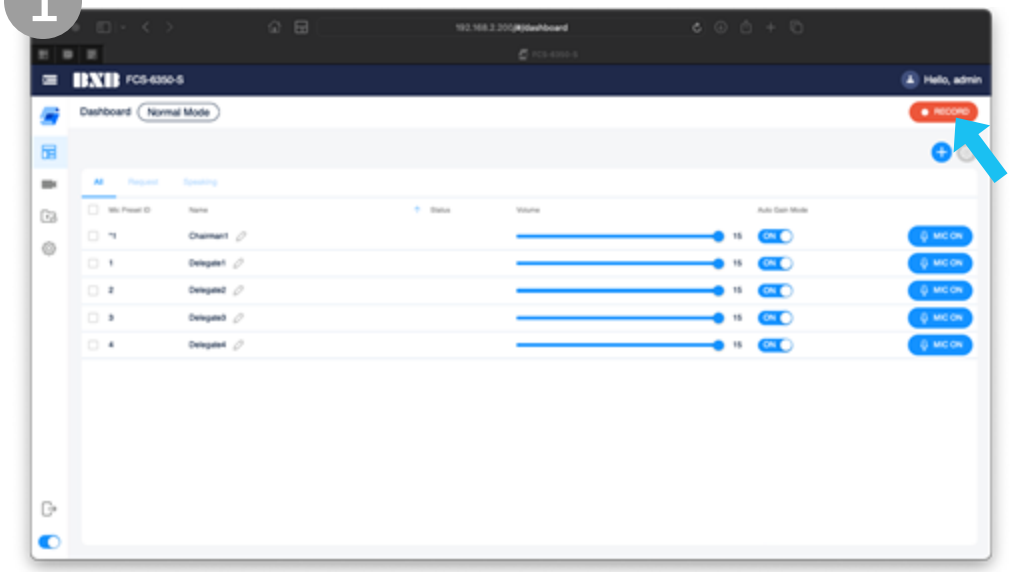
After saving the settings, you can check the operation homepage to verify if the meeting mode has been correctly applied.

Web Operation

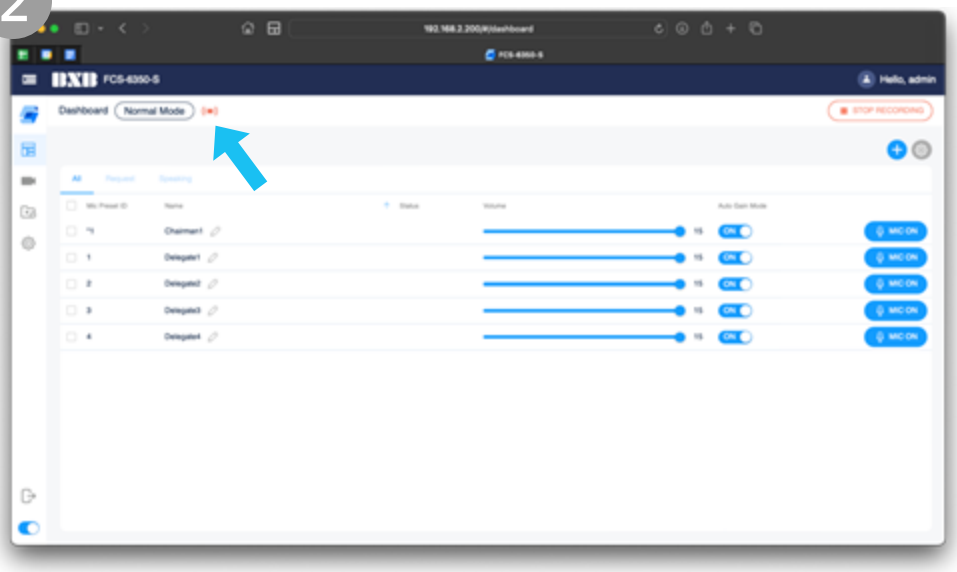
Main Page Operation - Conference Records

The FCS-6350-S features a "Conference Recording" function, allowing users to manually start and stop recording meeting sessions.

1



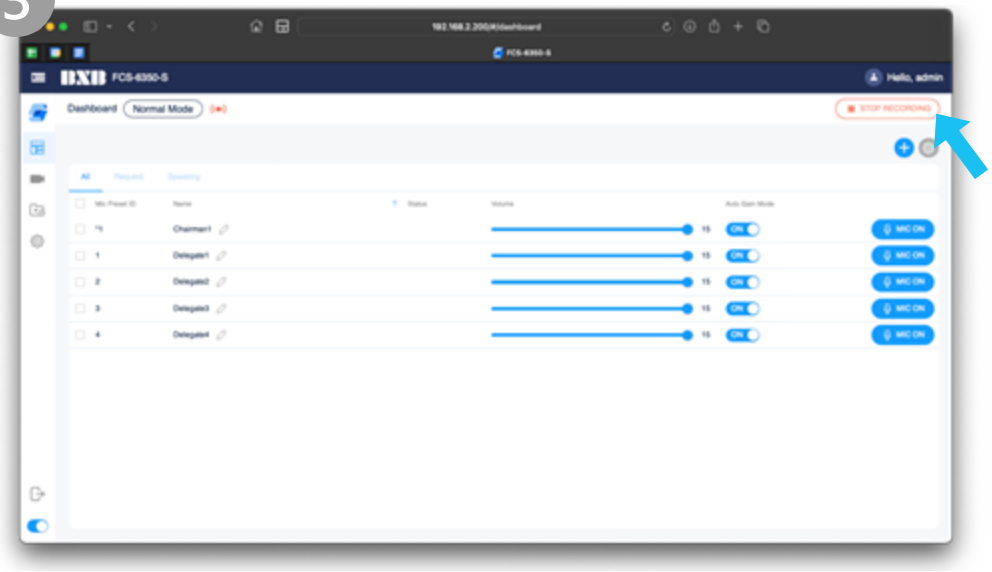
2



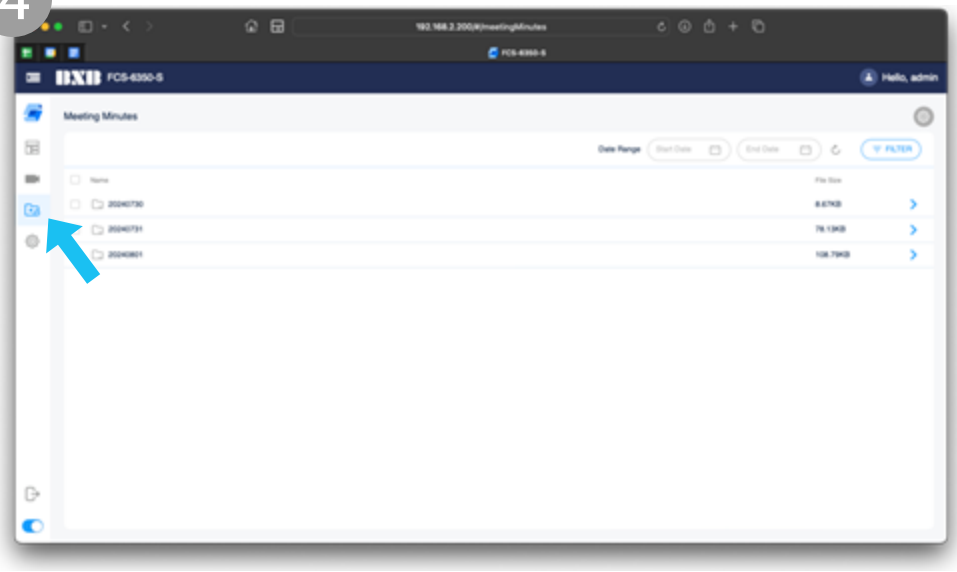
Click "Record" to activate the conference system's recording function.

After activating the recording function, a flashing "Recording" icon will appear to indicate that recording is in progress. During the recording period, all speeches made by conference units will be automatically recorded by the system.

3



4



After the meeting ends, click "Stop Recording" to end the recording session.。

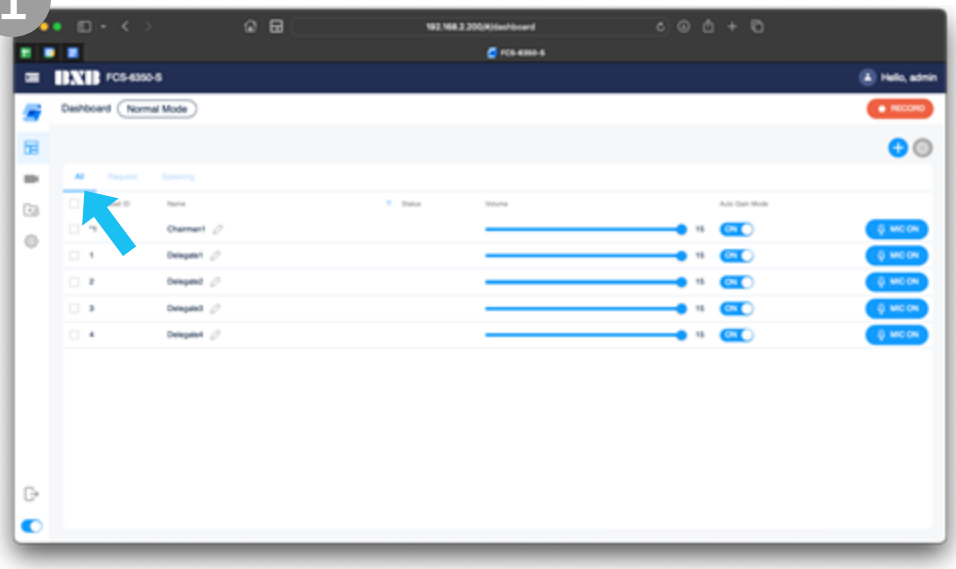
The generated audio recording file can be previewed and managed on the "Meeting Minutes" page.

Web Operation

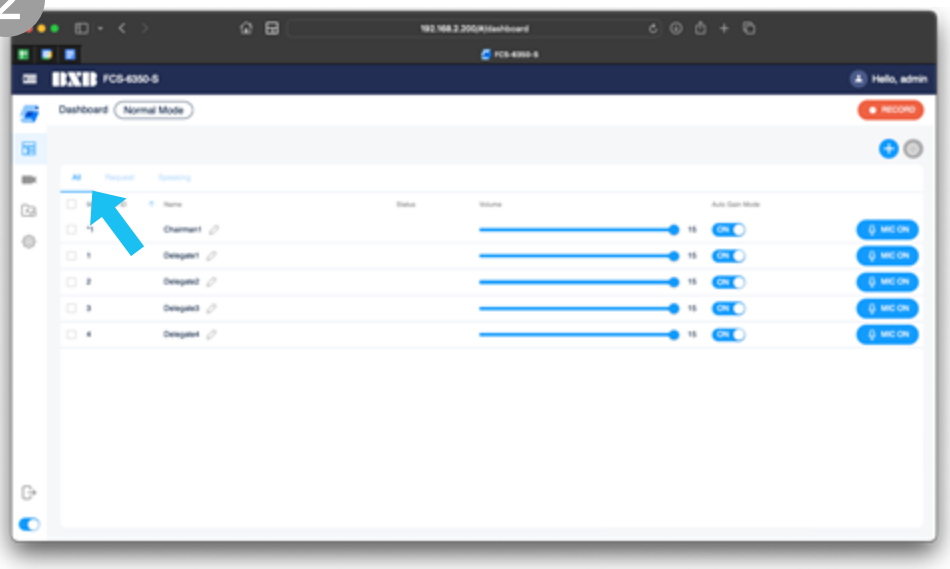
Main Page Operation - Conference Unit Management

The FCS-6350-S includes a conference unit management list, allowing you to configure and control individual units by setting names, adjusting volume, enabling automatic gain control, and managing the speaking switch.

1



2

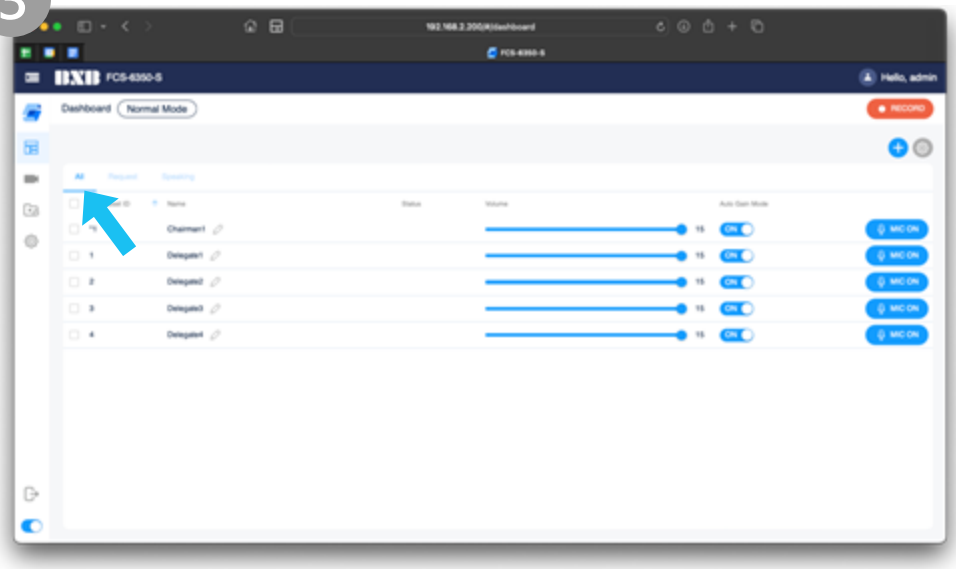


The "Meeting Unit Management" tab can be switched between:

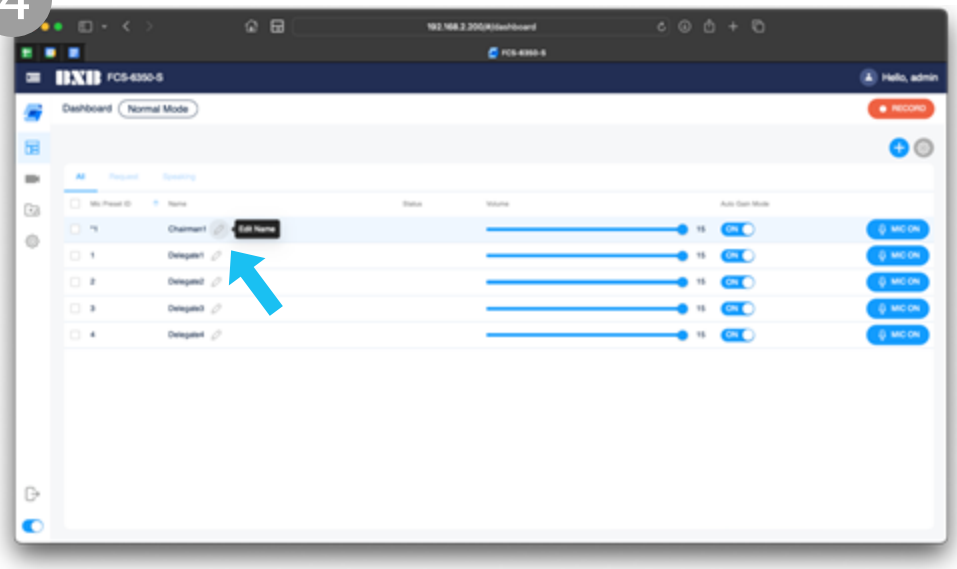
- **All**: Displays all meeting units.
- **Request**: Displays only the meeting units that have requested to speak or are in the queue.
- **Speaking**: Displays only the meeting units that are currently speaking.

The "Microphone Preset ID" and "Name" columns can be sorted in ascending or descending order by clicking the column headers.

3



4

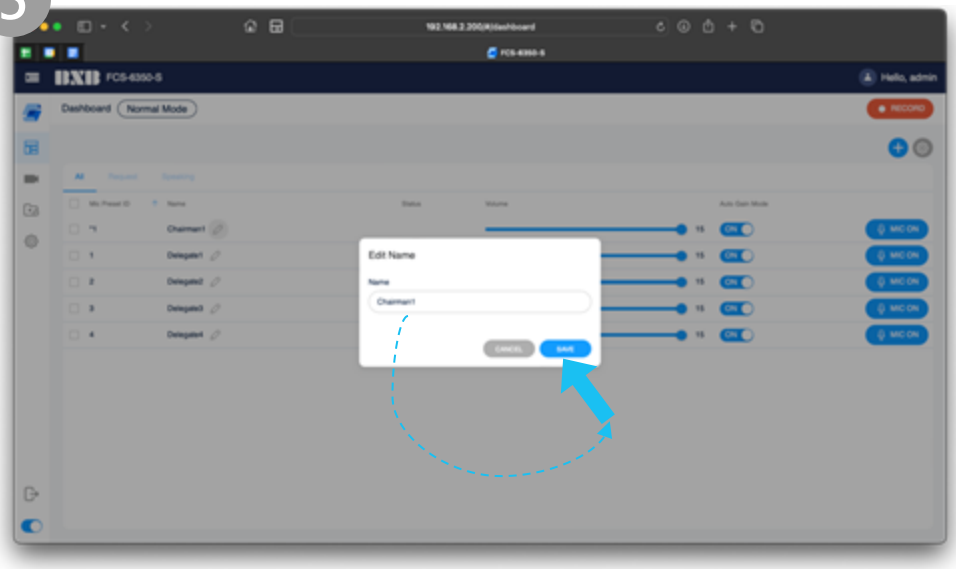


The "Microphone Management" tab can be toggled between:

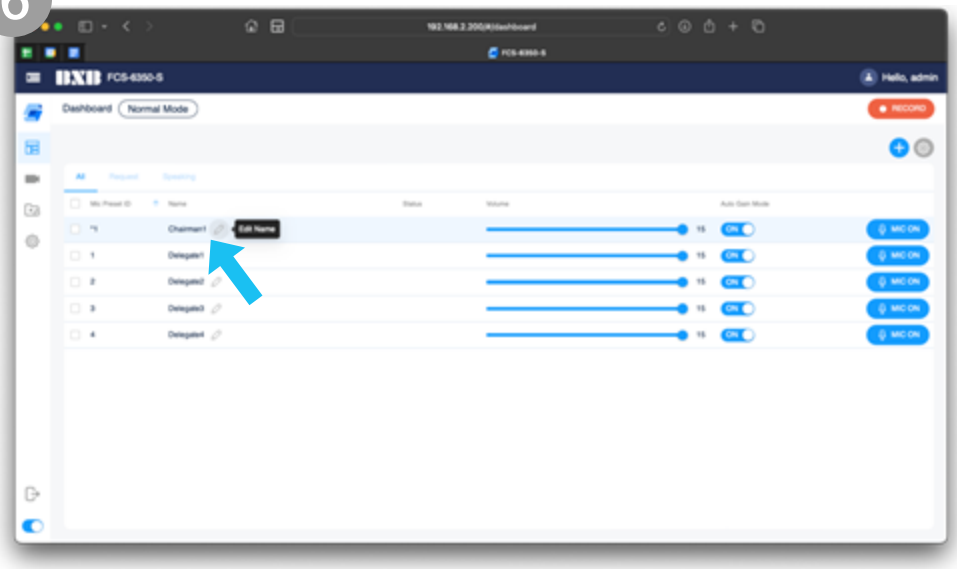
- **All**: Displays all meeting units.
- **Request**: Shows only meeting units that are requesting or in the queue.
- **Speaking**: Displays only the meeting units that are currently speaking.

Click the "Edit Name" icon next to the meeting unit name to open the name modification window.

5



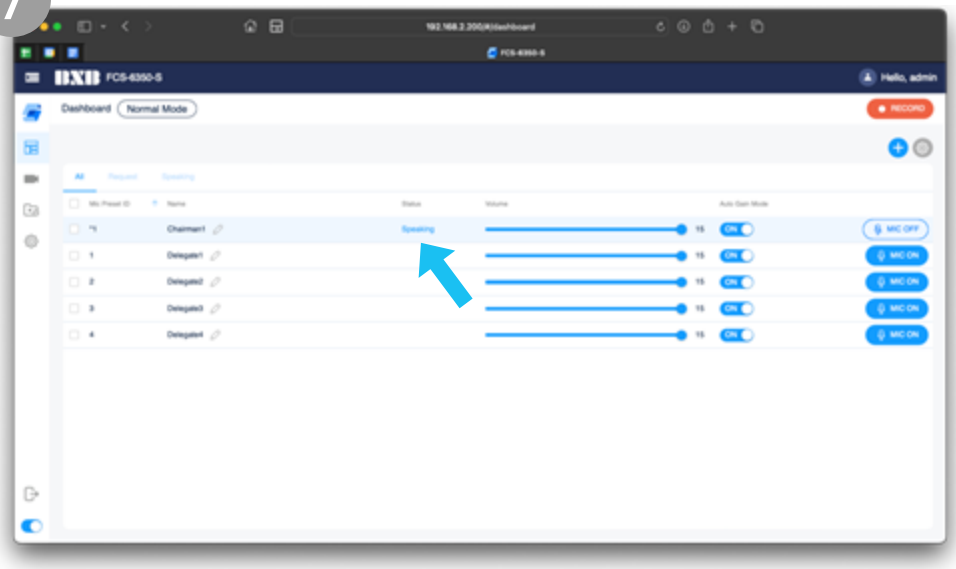
6



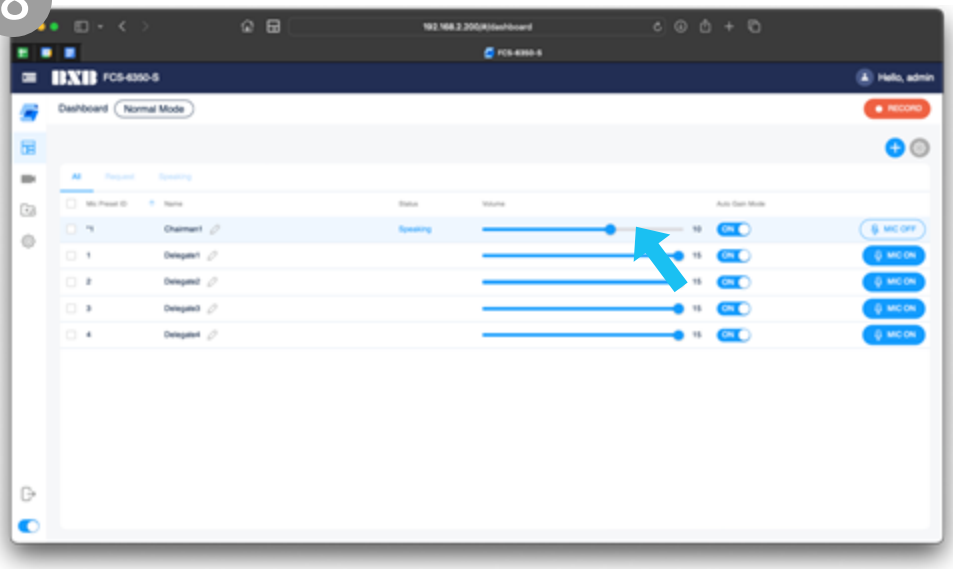
Enter the corresponding name for the meeting unit and click "Save" to complete the name editing.

After the modification is complete, the meeting unit name on the main operation page will be updated.

7



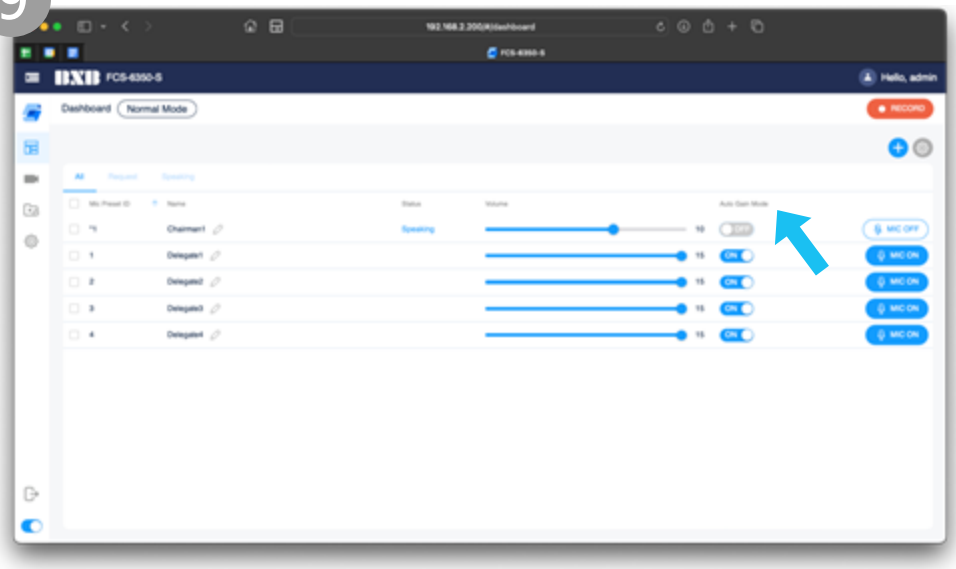
8



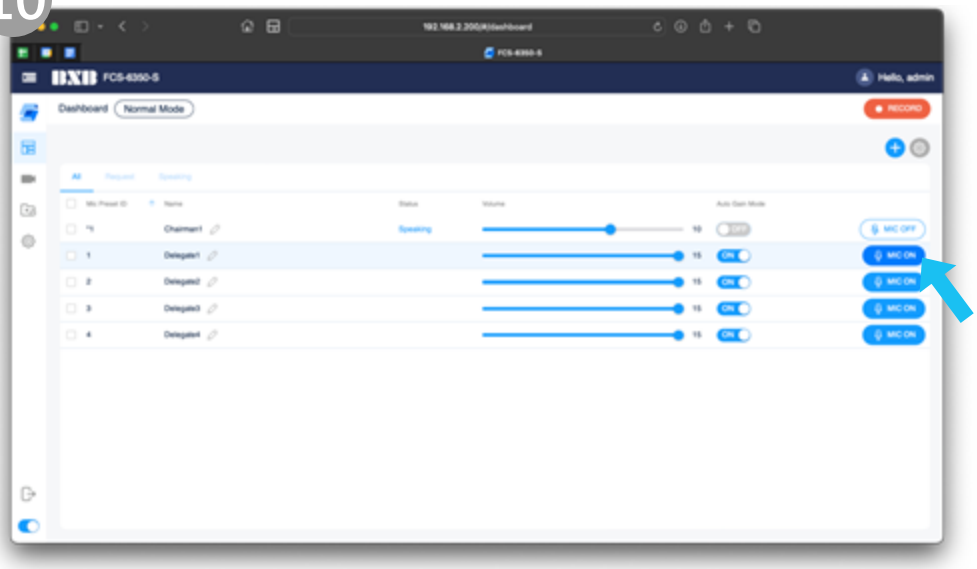
The speaking mode will display whether the meeting unit is currently in speaking mode.

The volume of each meeting unit can be adjusted individually by dragging the volume control.

9



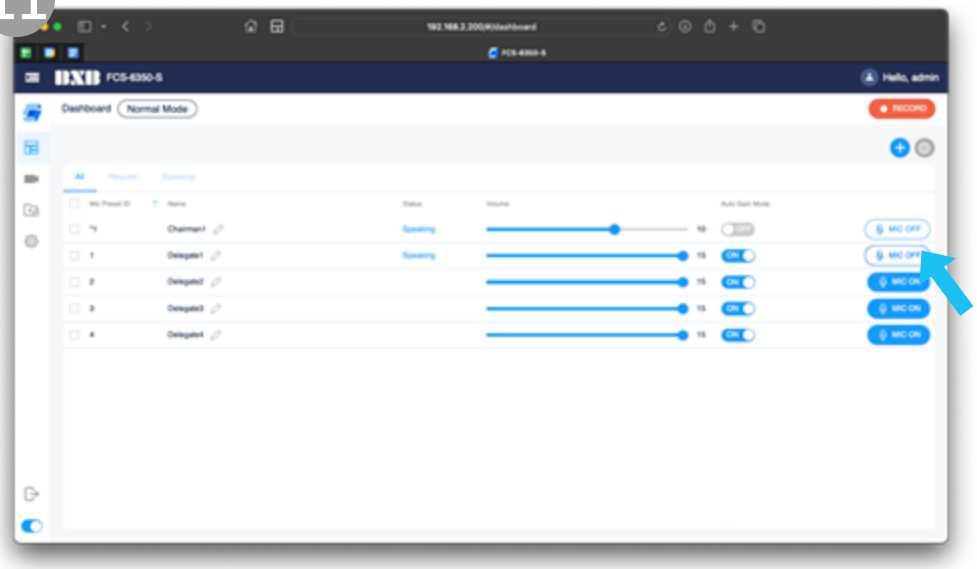
10



The automatic gain mode can be individually enabled or disabled. When automatic gain mode is enabled for a meeting unit, the system will automatically adjust the volume to compensate for changes.

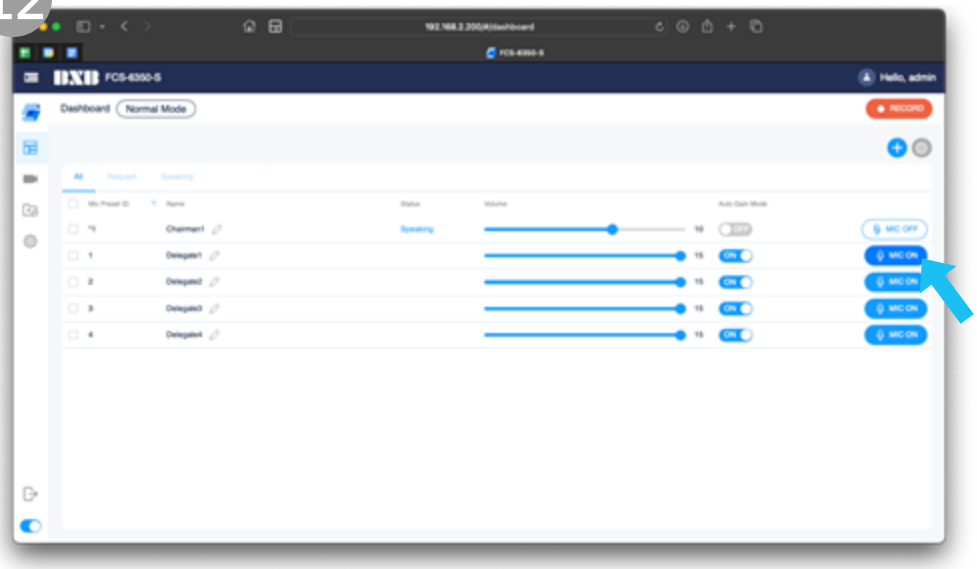
In the list, you can enable speaking mode for individual meeting units.

11



In the dashboard page, you can close the speaking mode for meeting units that are currently active.

12



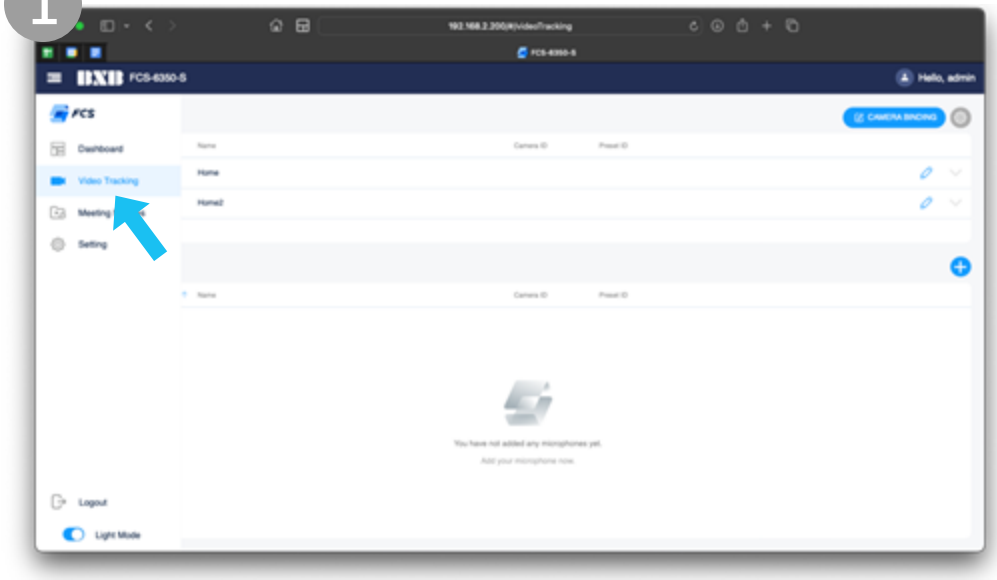
In the dashboard page, you can open or close the speaking mode for meeting units without being restricted by the meeting mode settings.

Web Operation

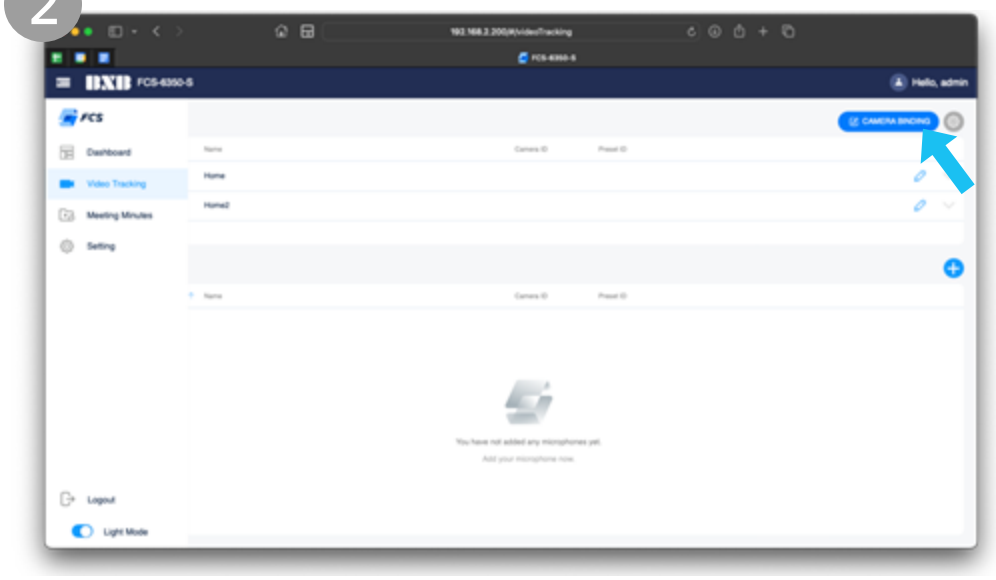
Video Tracking

The FCS-6350-S supports video tracking of speakers via network or RS-485 connections with compatible cameras that use the relevant communication protocols.

1



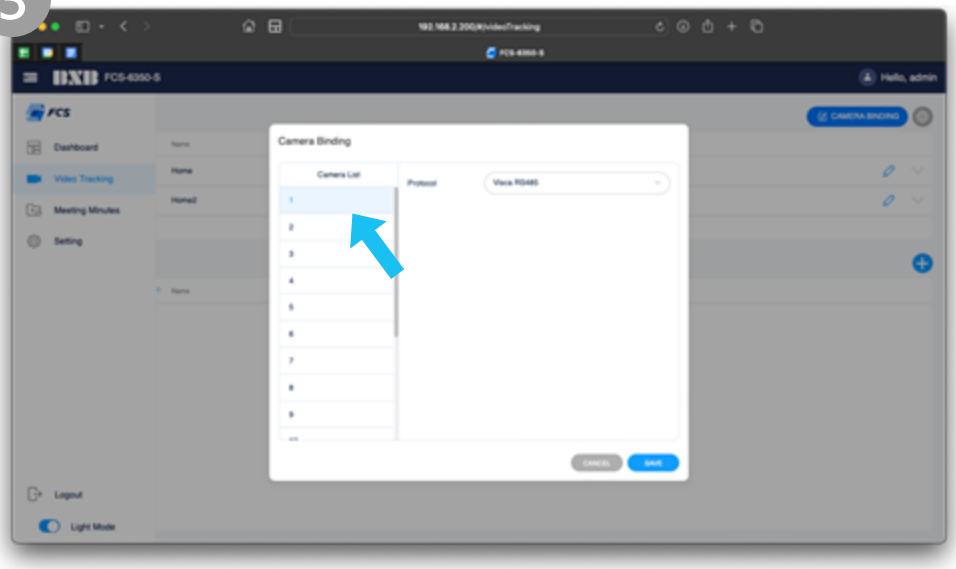
2



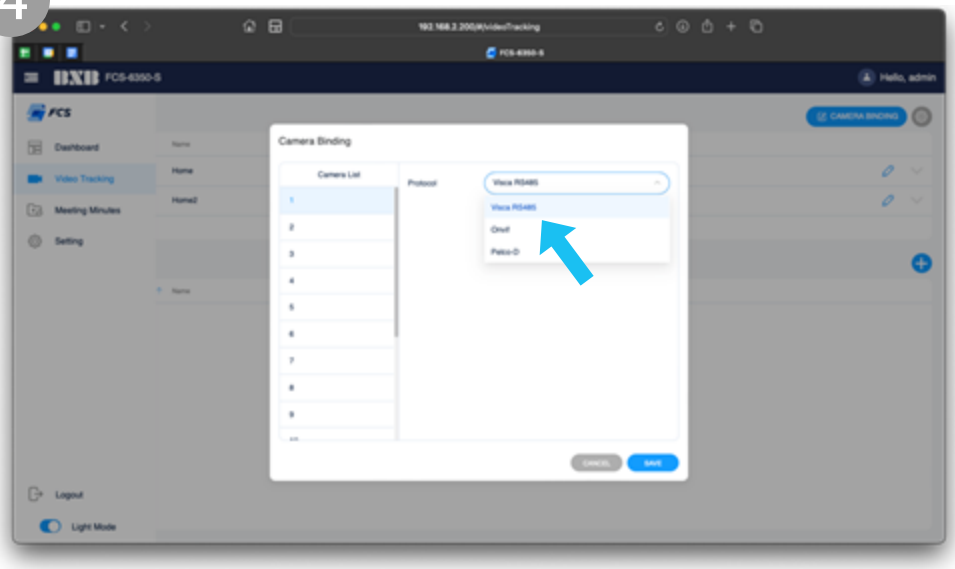
On the management web page, click "Image Tracking" to enter the settings page.

Click "Camera Binding" to configure the camera communication settings.

3



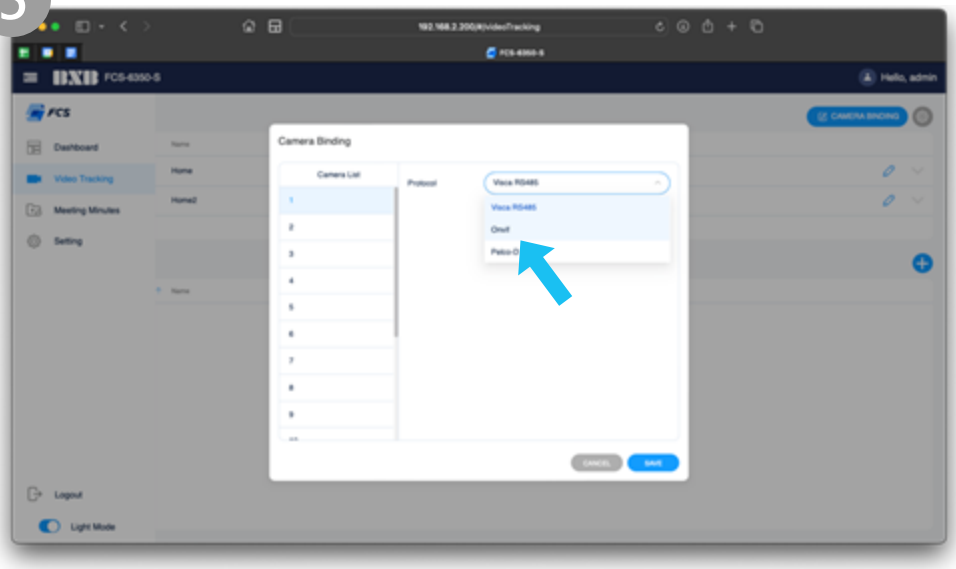
4



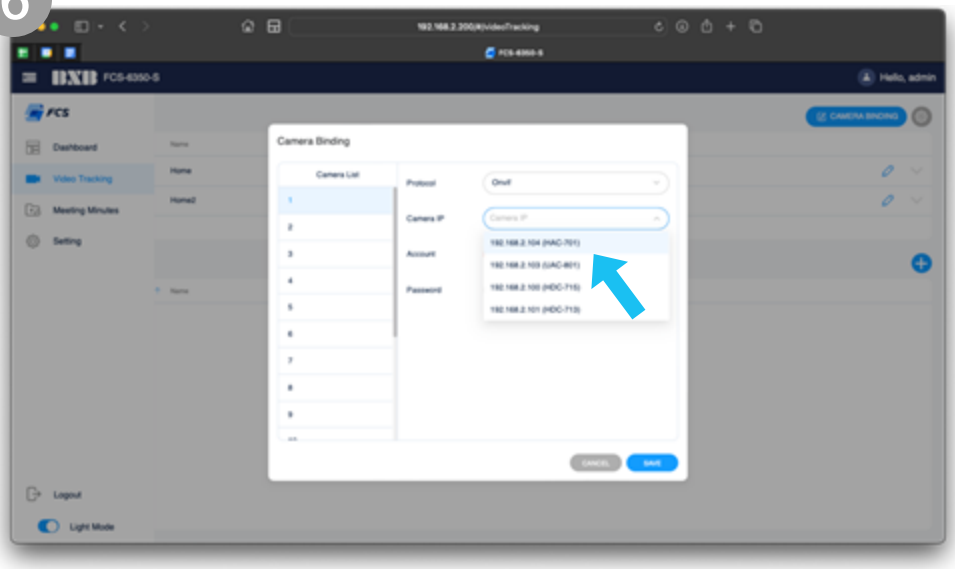
In the "Camera List," select the camera number you want to configure.

In the "Protocol" choose the relevant communication mode. Select "VISCA RS-485" if you are using a camera with VISCA communication. Ensure it is connected to the FCS-6350-S via RS-485 for video tracking. After completing the setup, click "Save" to finish camera binding.

5



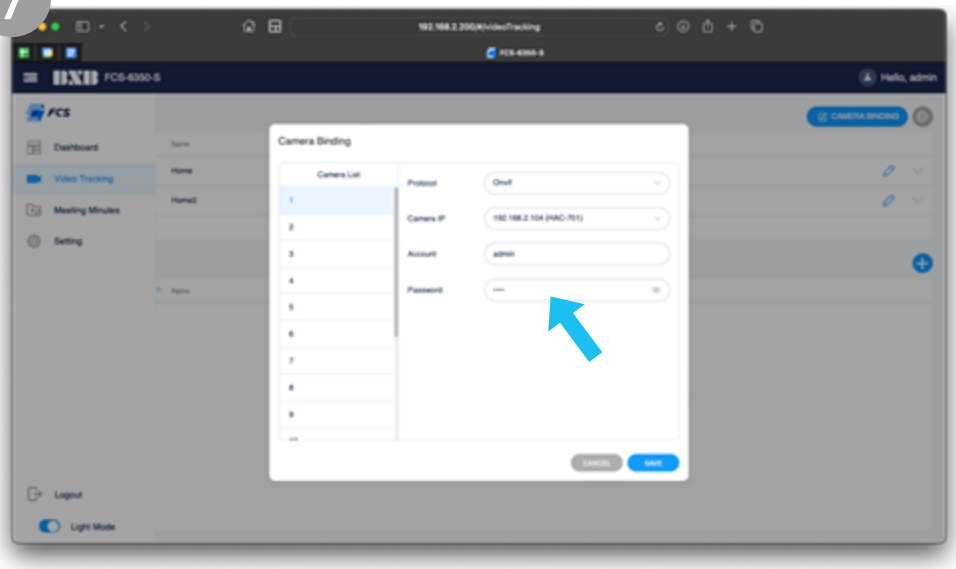
6



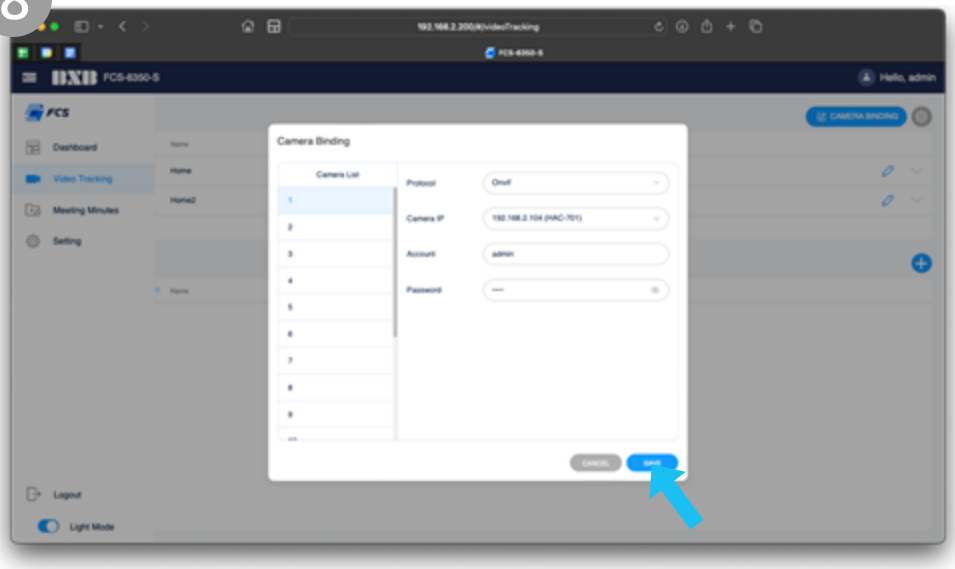
In the "Protocol" choose the relevant communication mode. Select "Onvif" if you are using a camera with Onvif communication. Ensure it is connected to the FCS-6350-S via network for video tracking.

Select "Onvif" communication mode. After clicking "Camera IP," the system will automatically scan for network cameras. Choose the camera you want to bind.

7



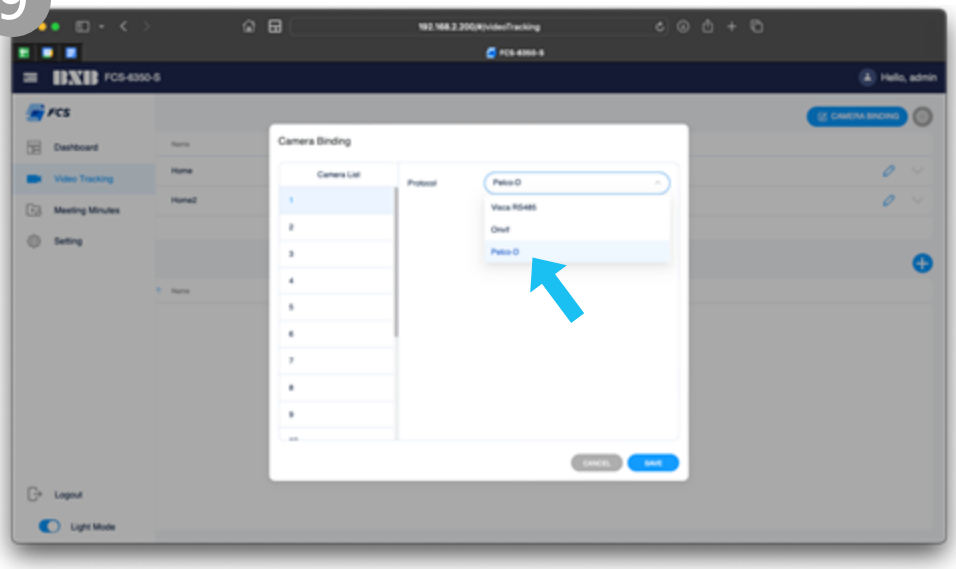
8



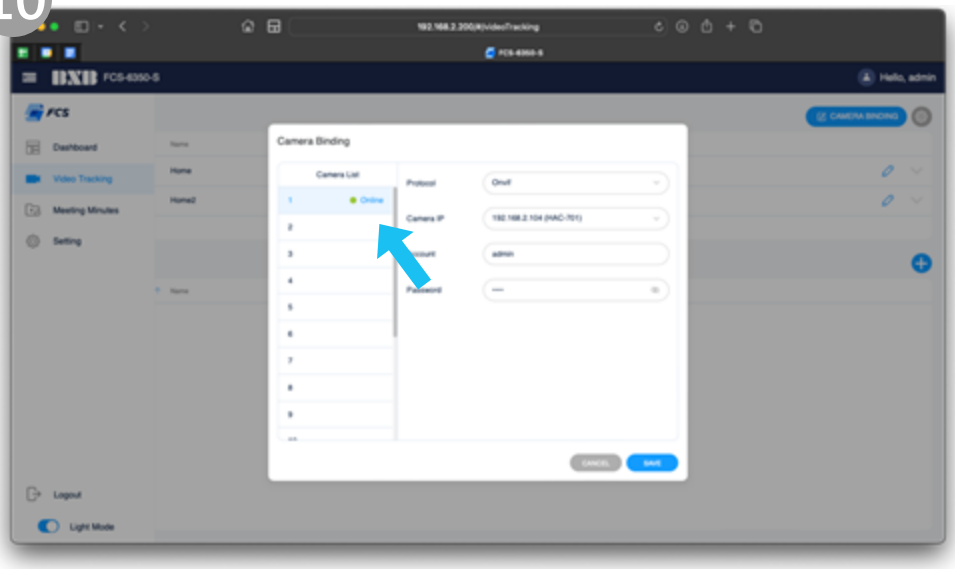
Enter the required username and password for binding the network camera in sequence.

After completing the settings, click "Save" to finalize the camera binding.

9



10

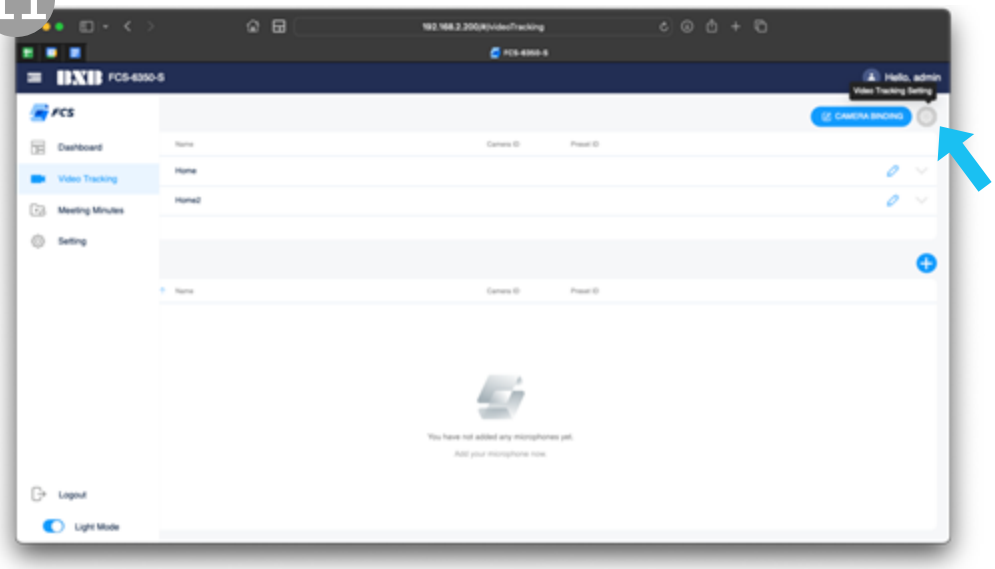


In the "Protocol" select the relevant communication mode, choose "Pelco-D." This requires a camera with Pelco-D communication capability, and it should be connected to the FCS-6350-S via RS-485 for video tracking. After configuring, click "Save" to complete the camera binding.

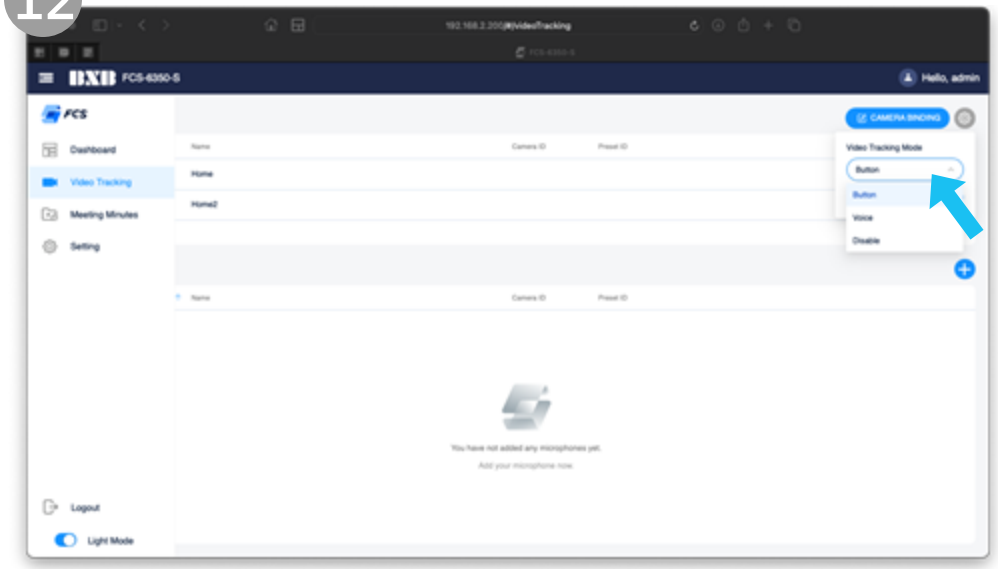
For the camera binding selection:

- **Onvif**: The system will check the camera's network connection status automatically.
- **Visca RS-485** or **Pelco-D**: There will be no connection status indication. You need to perform an actual test of the video tracking to ensure that the functionality is working correctly with the camera.

11



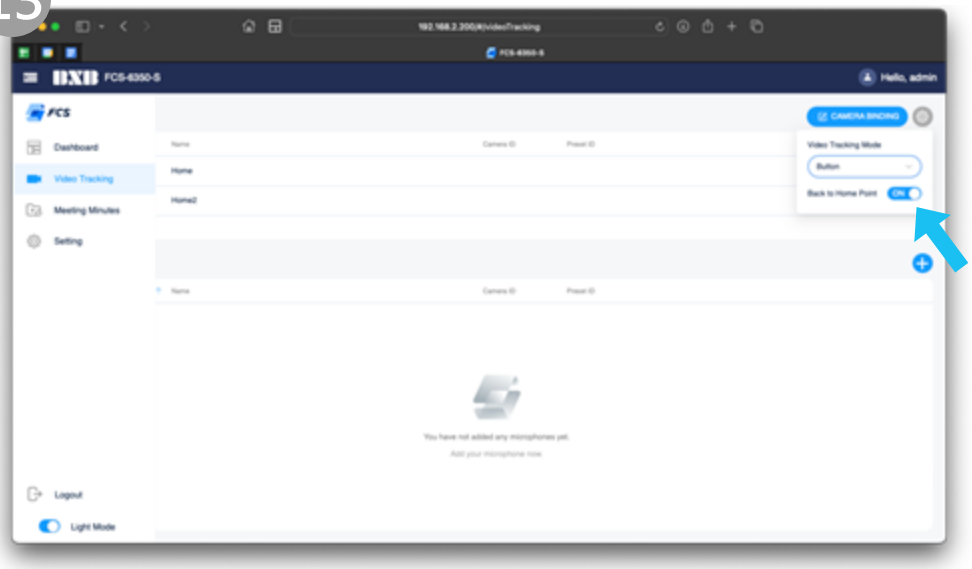
12



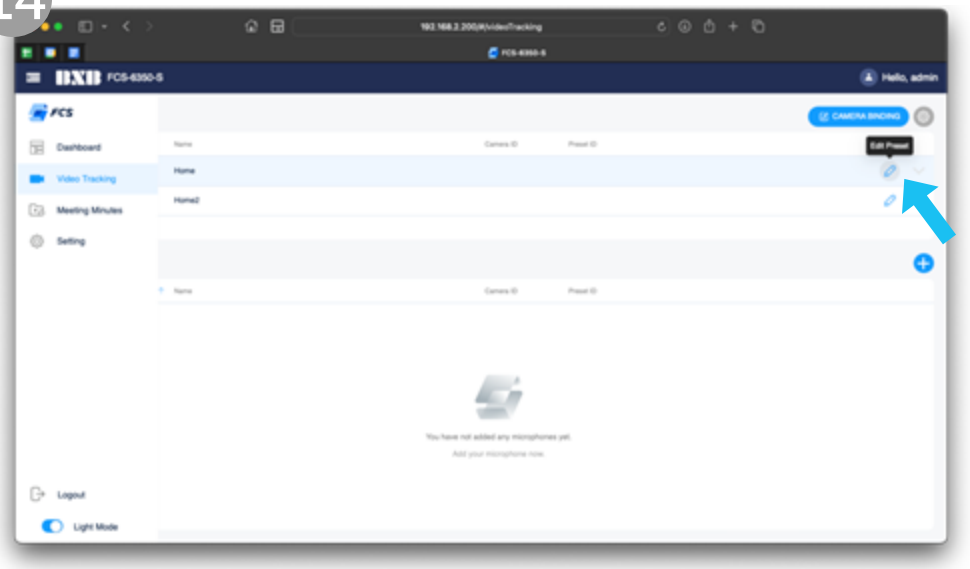
On the "Video Tracking" settings page, click "Video Tracking Settings" to configure the related functions.

The "Video Tracking Mode" is set to "Off" by default. If you wish to enable image tracking, select from the list:**"Button"**: The image tracking will be activated when the meeting unit's speaking button is used.**"Voice"**: In addition to using the speaking button, the system will also track images when the meeting unit detects sound after being activated.

13



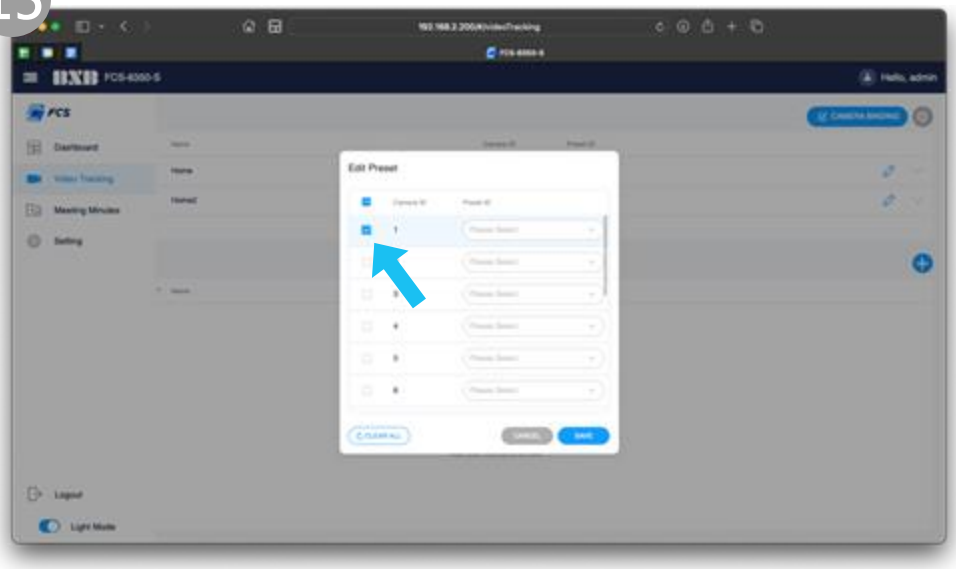
14



The "Back to Home Point" feature is set to "On" by default. You can enable or disable this feature as needed.

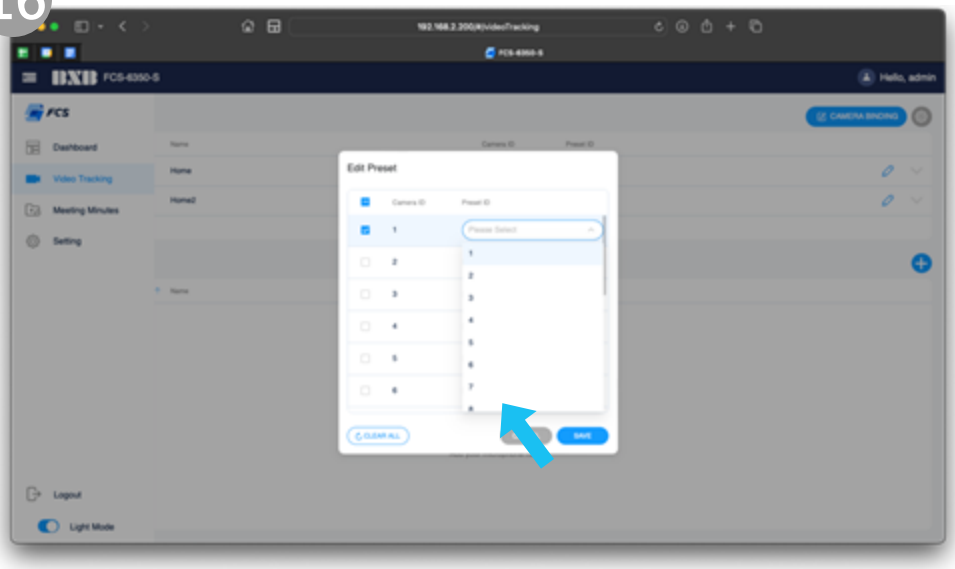
Click "Edit Preset" in the Home and Home2 fields to open the settings page.

15



Select the required corresponding cameras from the camera list.

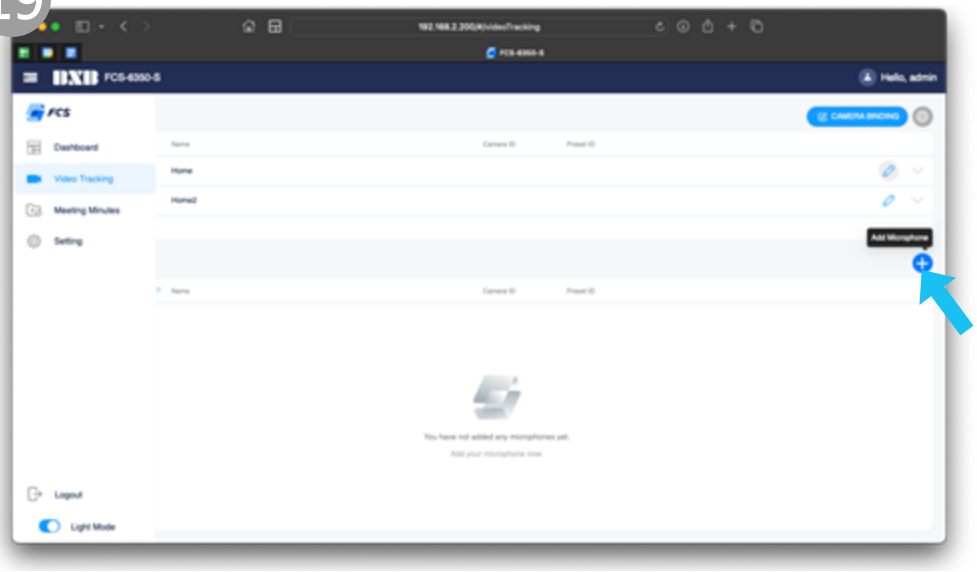
16



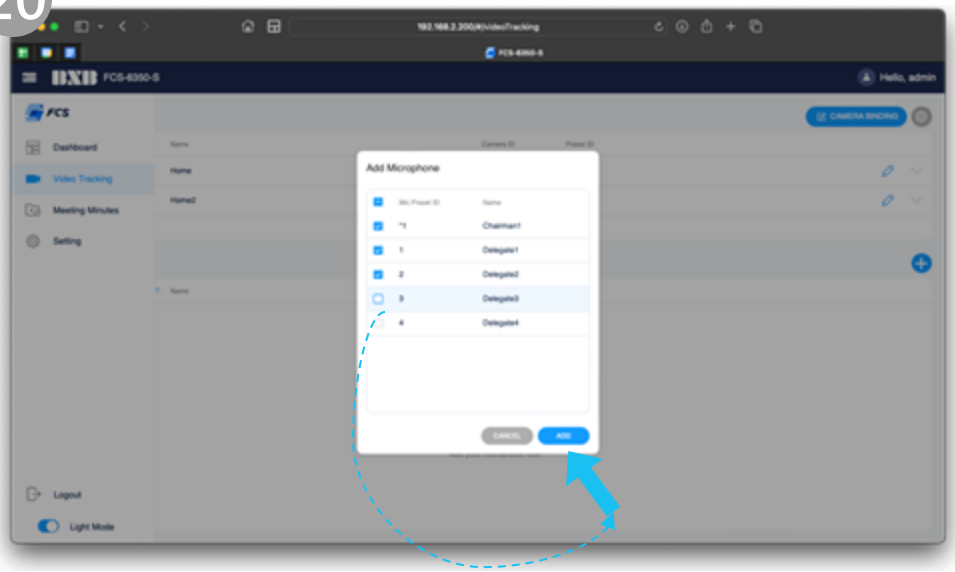
Select the required preset points from the preset points list.

Note: Please use the camera's remote control, control keyboard, or web interface to set preset points. The relevant screen positions are saved directly on the camera itself.

19



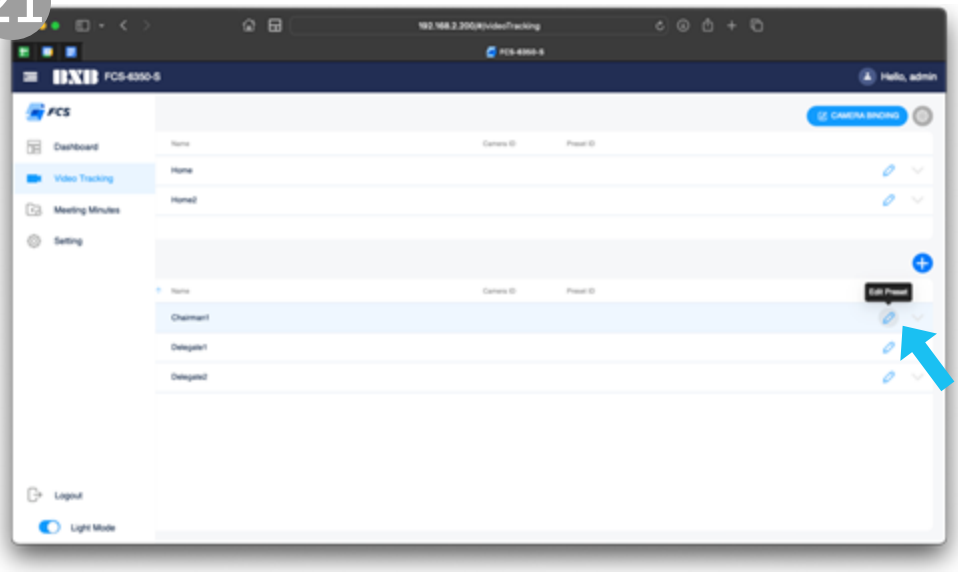
20



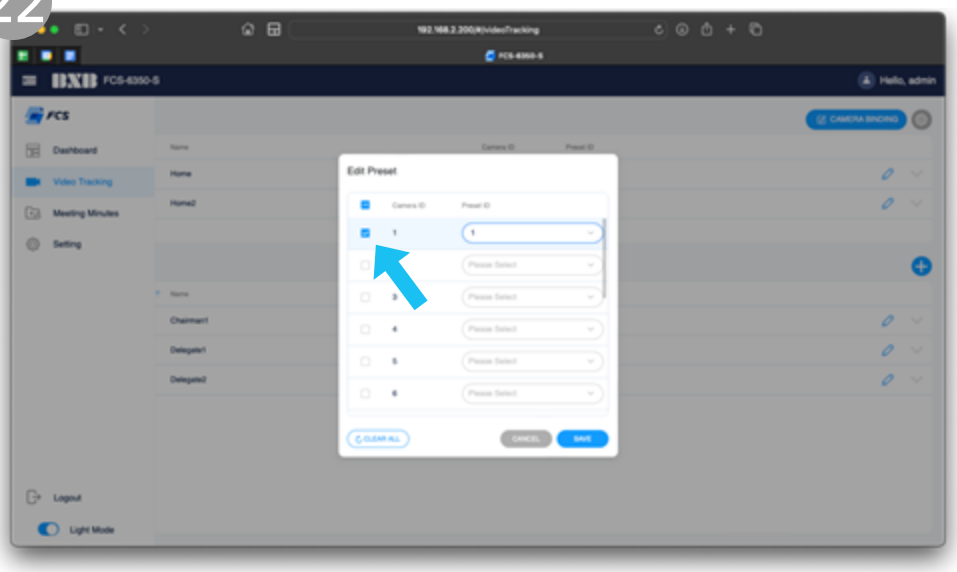
Click "Add Microphone" to configure speech tracking settings for the conference units.

Select the conference units that need video tracking by checking the boxes next to them. After selection, click "Add" to create the corresponding video tracking settings.

21



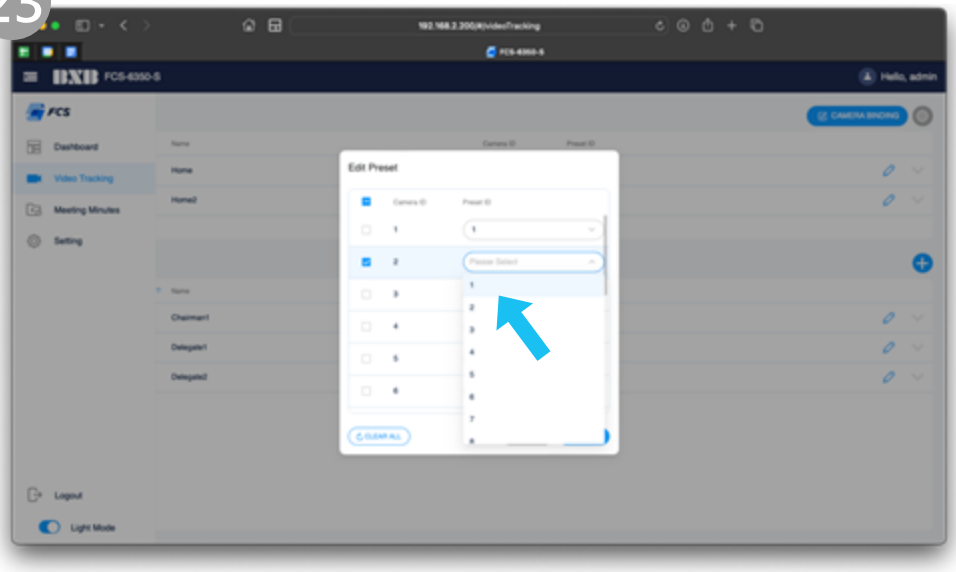
22



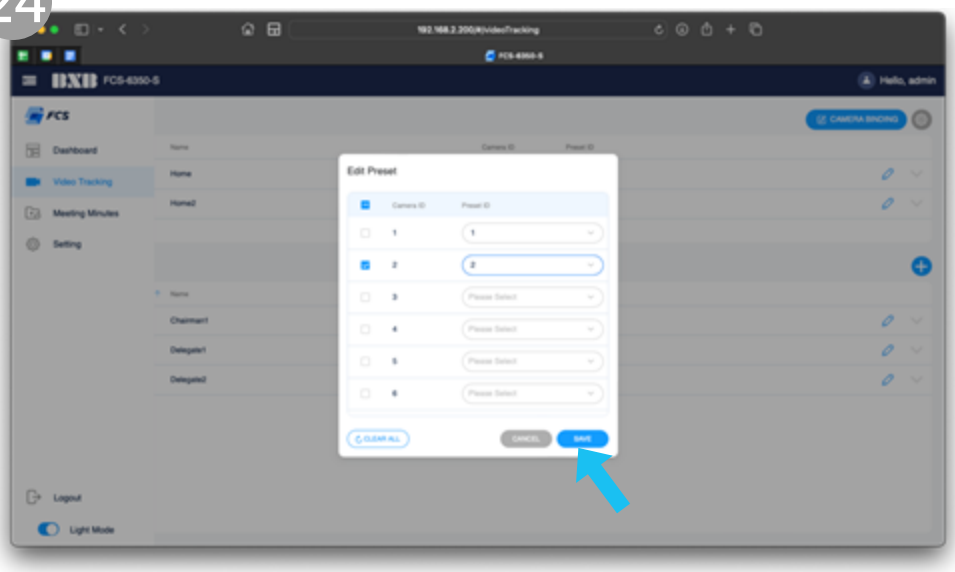
Click on "Edit Preset" in the field of the conference unit you want to track to configure its settings.

In the camera list, check the box next to the corresponding camera you wish to associate with the conference unit.

23



24

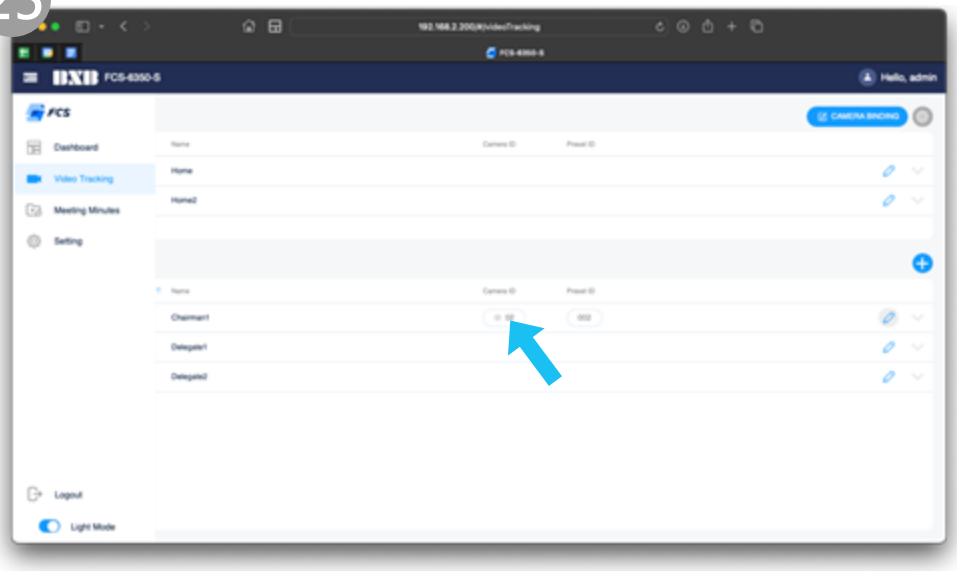


Select the desired preset points from the preset point list for the camera.

Note: Please use the camera's accompanying remote control, control keyboard, or web interface to set up preset points. The relevant screen positions are saved in the camera itself.

After completing the settings, click "Save" to store the tracking configuration.

25



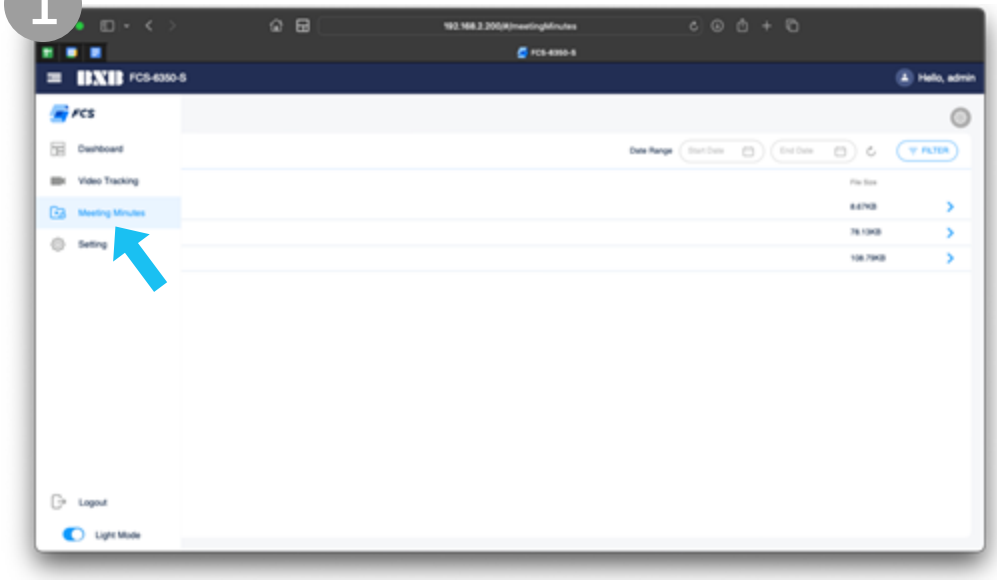
Once the configuration is complete, the management list will display the binding information accordingly.

Web Operation

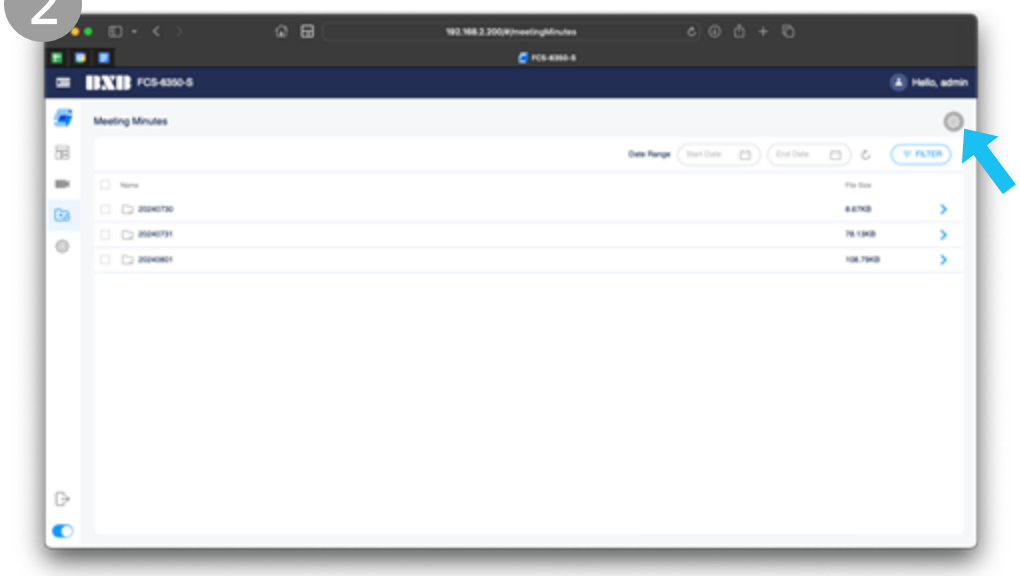
Conference Records

The FCS-6350-S main interface allows you to toggle the conference recording function on and off. Generated audio files can be managed through the conference record page.

1



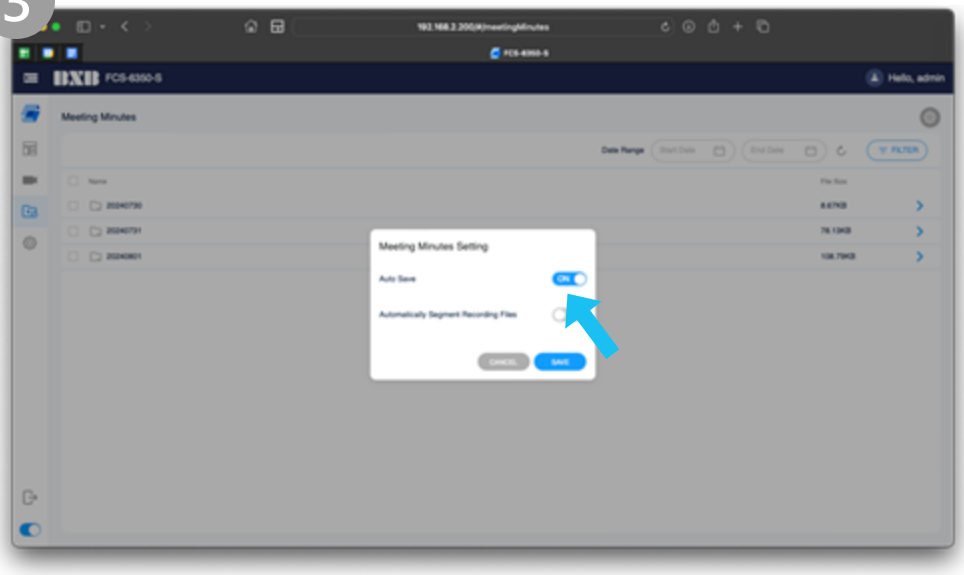
2



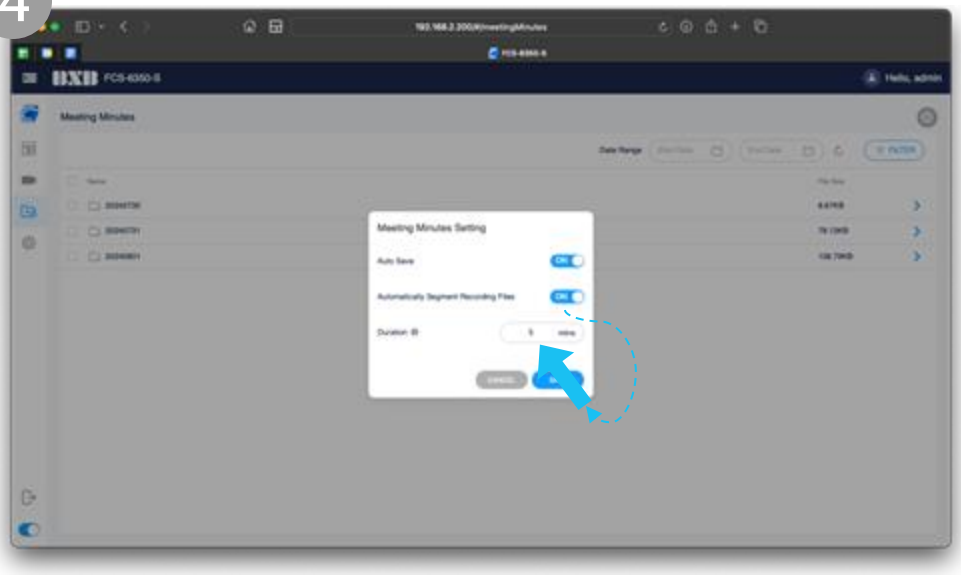
Click "Meeting Minutes" on the management webpage to enter the management page.

Click "Meeting Minutes Setting" to configure related functions.

3



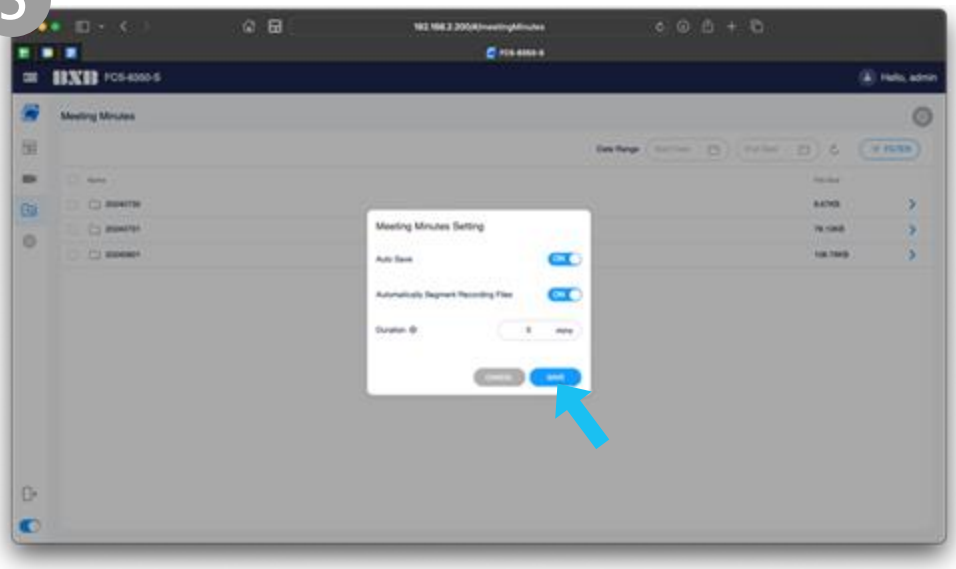
4



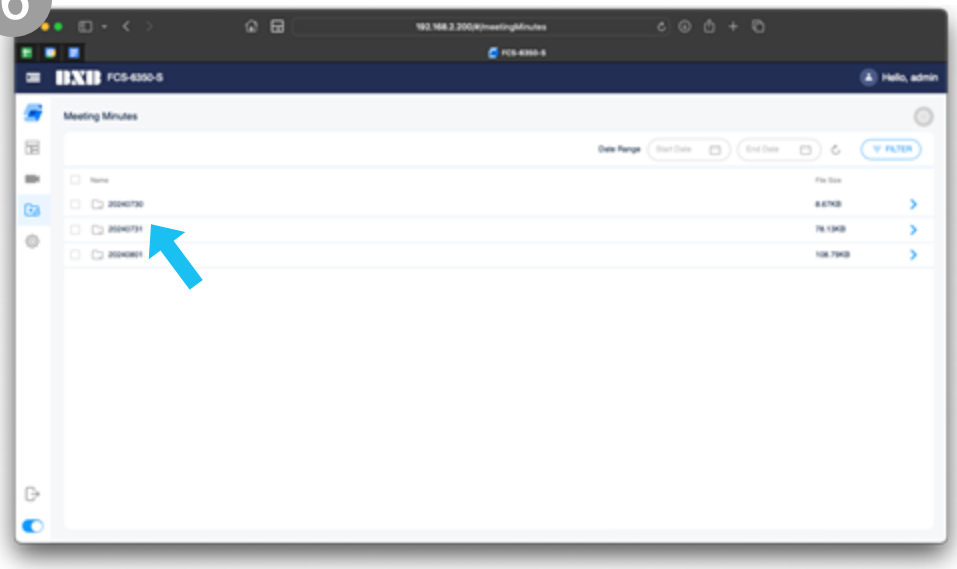
The 'Auto Transfer' function is set to 'Off' by default. When set to 'On,' a USB storage device can be connected to the front panel of the FCS-6350-S. When a recording of the meeting minutes is executed, the system will automatically transfer the files to the USB storage device.

The 'Automatic Segment Recording Files' function is set to 'Off' by default. Click to set it to 'On' and enter the desired segment length. When the recording function is executed, the generated meeting minutes files will be segmented according to the specified time length.

5



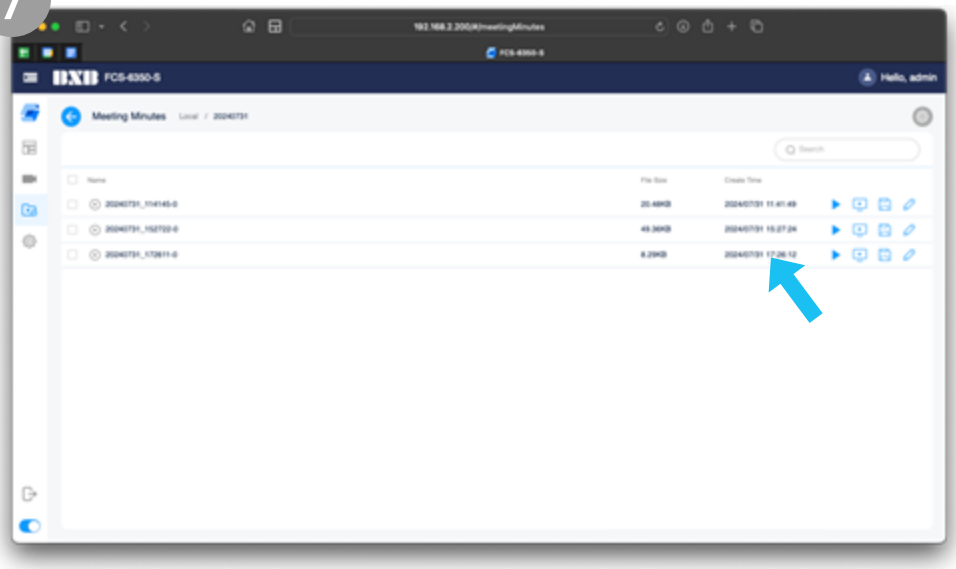
6



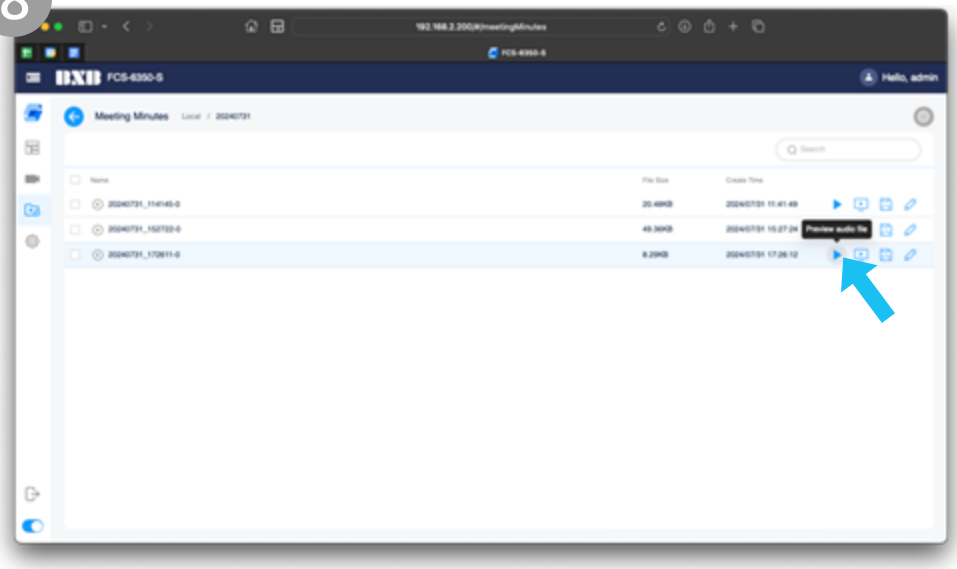
After completing the settings, click 'Save' to store the related configurations.

In the meeting minutes list, click on the folder. Meeting minutes are associated with the account used during the recording session. If you log in with a different account from the one that executed the recording, previous meeting minutes files will not be displayed.

7



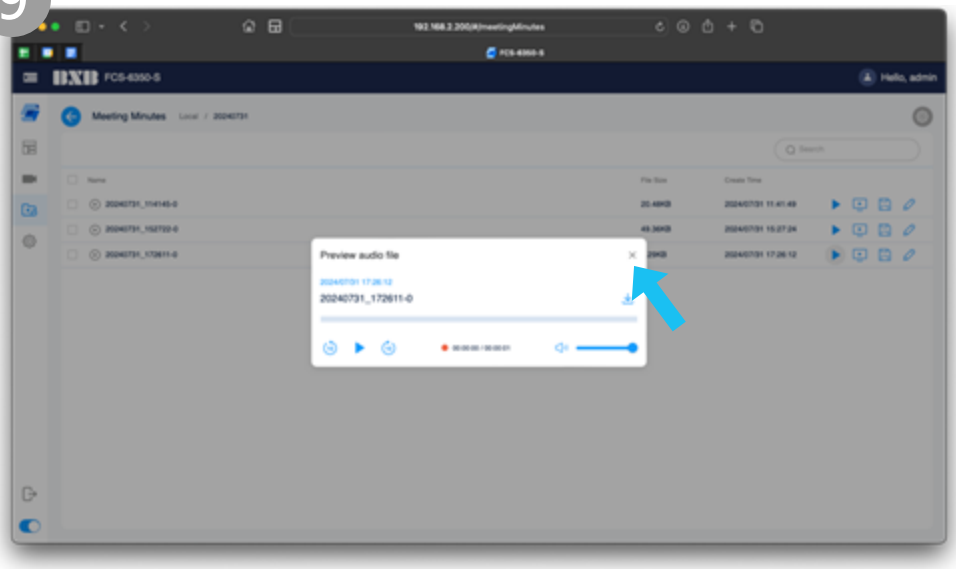
8



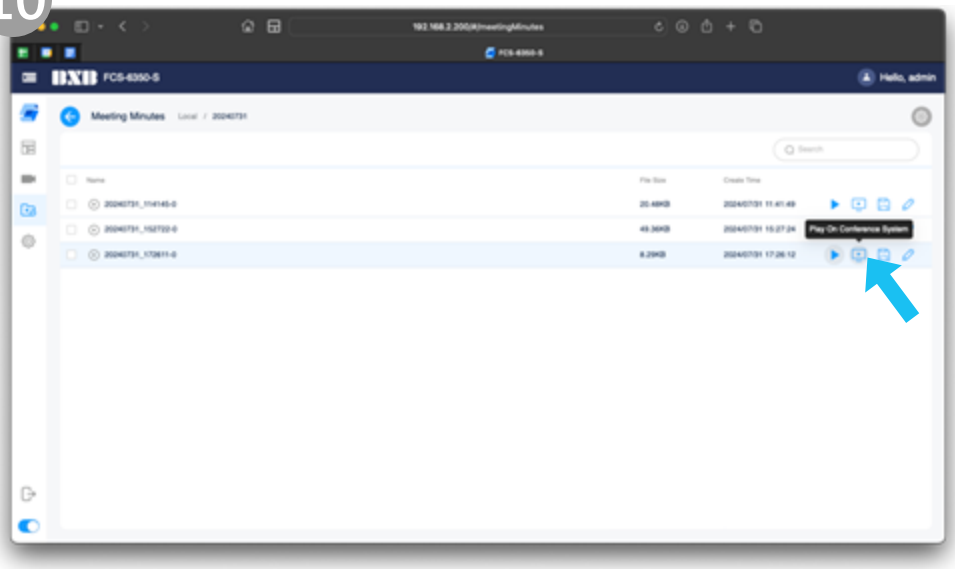
The meeting minutes list will display previously generated audio recording files, along with information such as file size and creation date.

Clicking "Preview audio File" will allow you to browse the selected meeting minutes audio file through your computer.

9



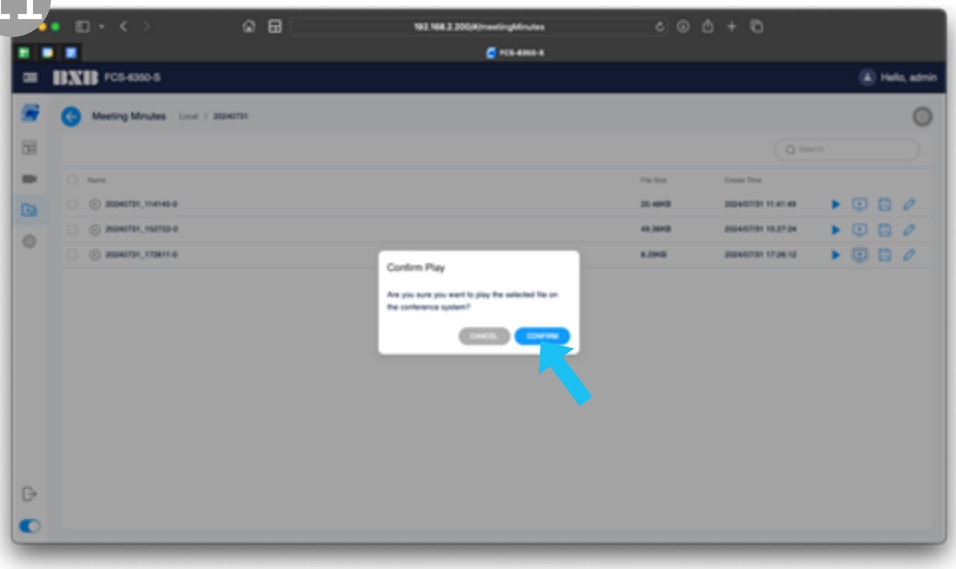
10



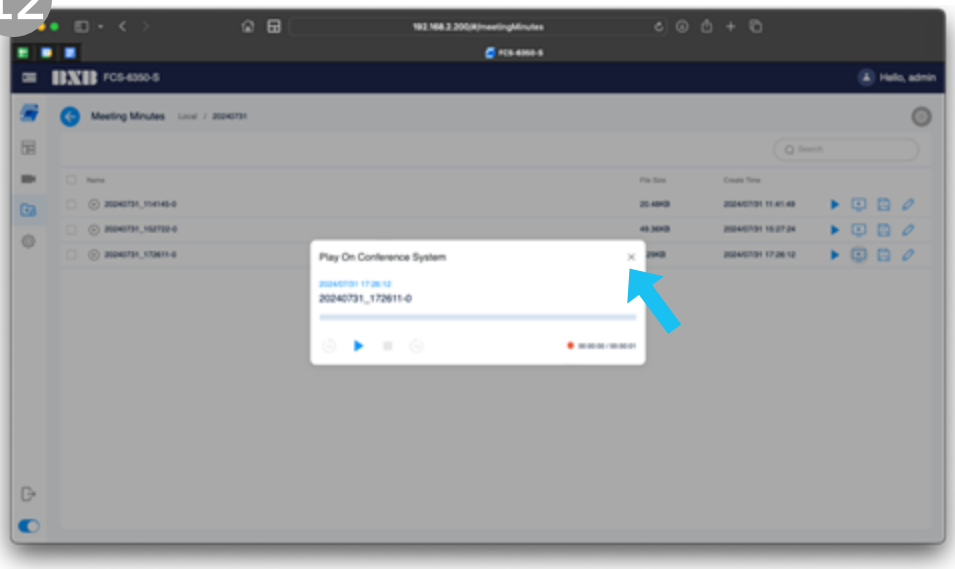
When previewing the recording file, audio will be output through your computer's speakers or headphones. During the preview, you can switch time points, adjust the volume, or download the recording file. To end the preview, click the "X" to close the preview window.

Clicking “Play On Confrence System” will play the selected meeting recording file through the conference host system.

11



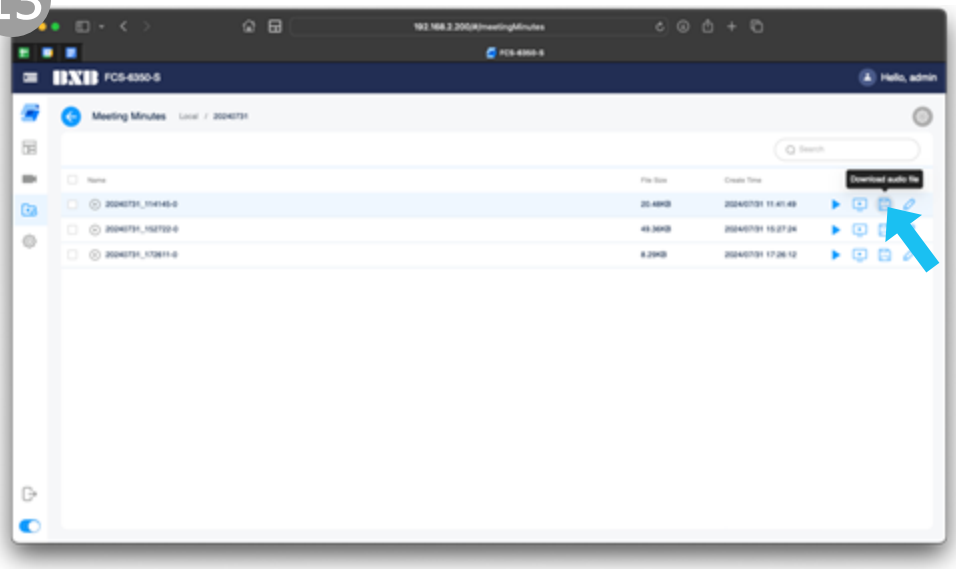
12



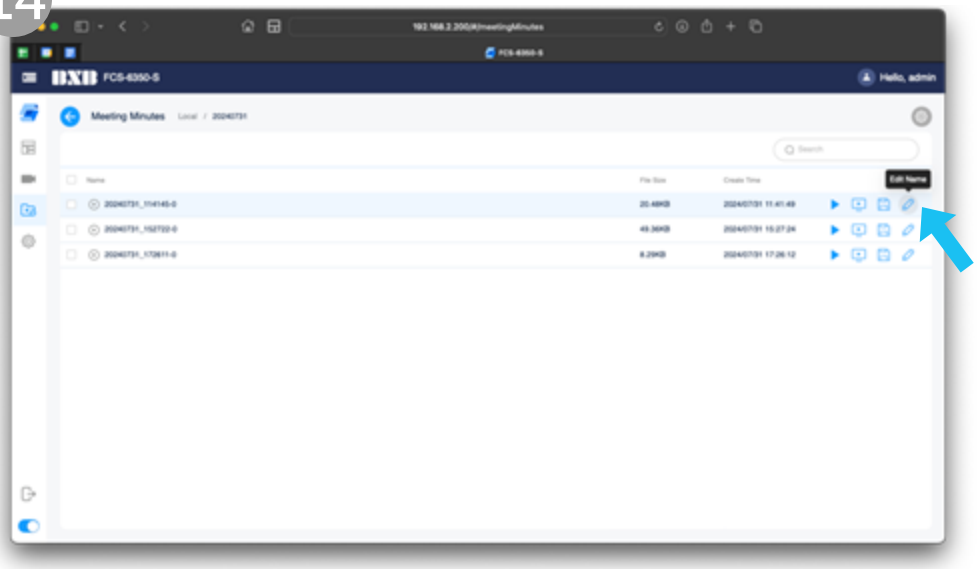
Clicking "CONFIRM" will start playing the recording file through the conference host system; if you do not wish to play the recording, click "CANCEL."

The recording file will be played through the conference host system and output to the amplification equipment. During playback, you can switch the time point, pause, or stop the playback. To end the preview, click "X" to close the preview window.

13



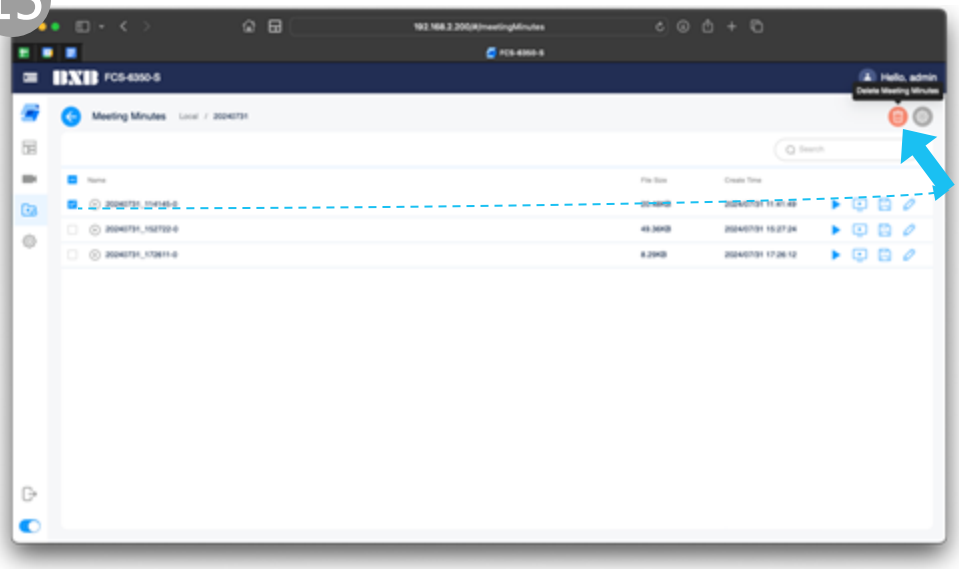
14



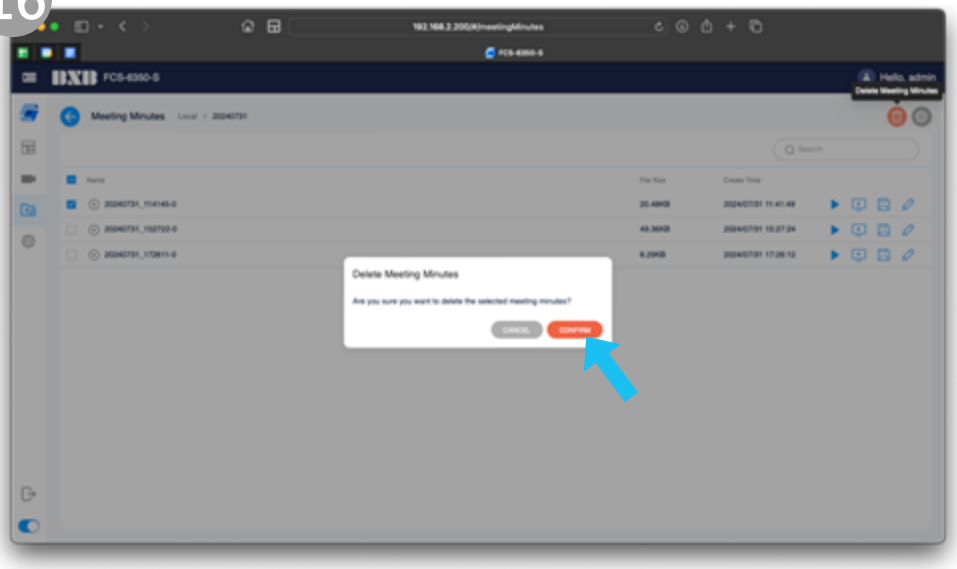
Click "Download Audio File" to download the selected recording file to your computer.

Click "Edit Name" to modify the name of the recording file.

15



16



In the meeting record management list, check the files you want to delete and click "Delete Meeting Minutes" to remove the selected recording files.

In the confirmation window, click "Confirm" to complete the deletion or click "Cancel" to abort the deletion of the selected meeting record audio file.

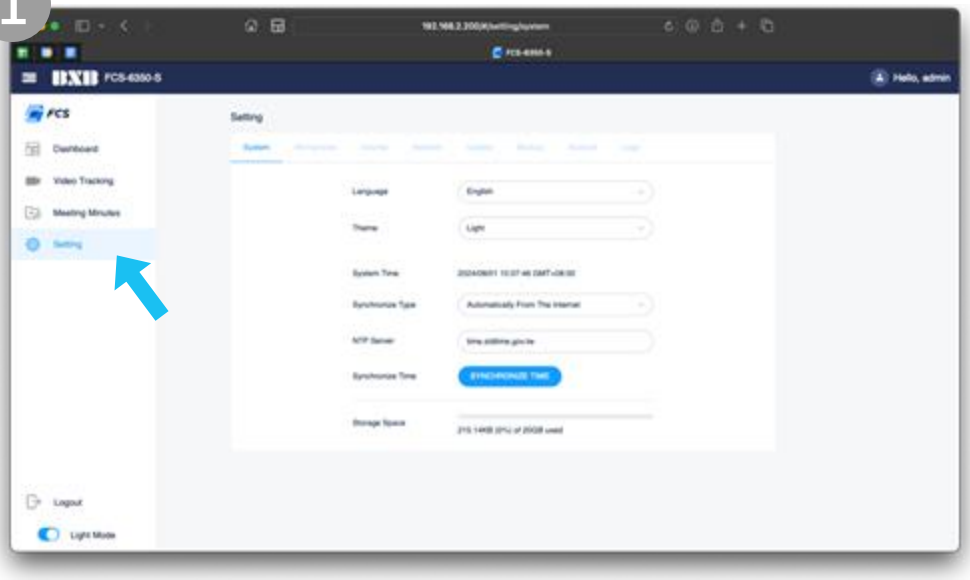
※ Clicking "Confirm" will permanently delete the meeting record audio file, making it irrecoverable. It is recommended to download a backup before proceeding.

Web Operation

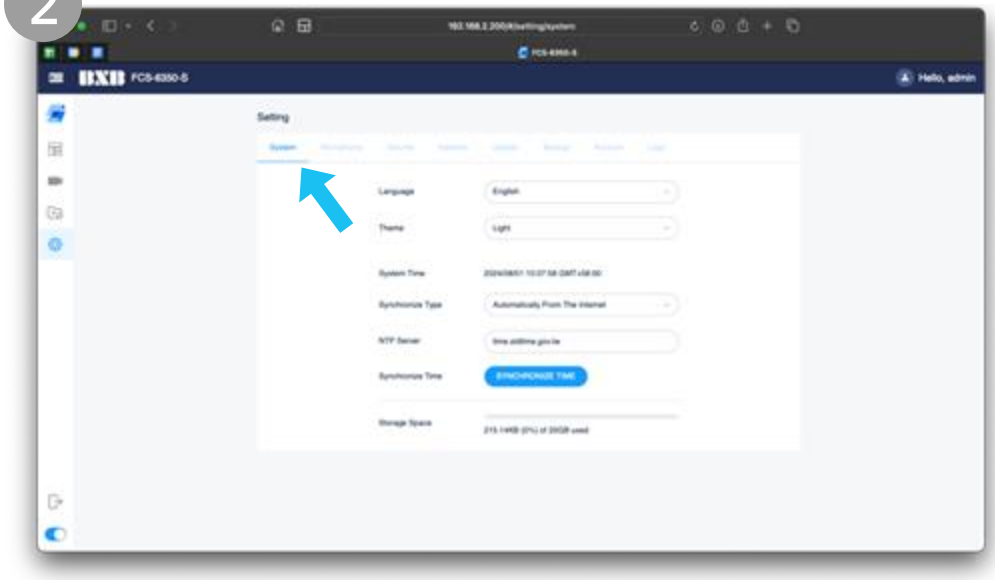
System Settings

The system settings allow you to manage functions such as the FCS-6350-S system time, network information, system volume, and update backups.

1



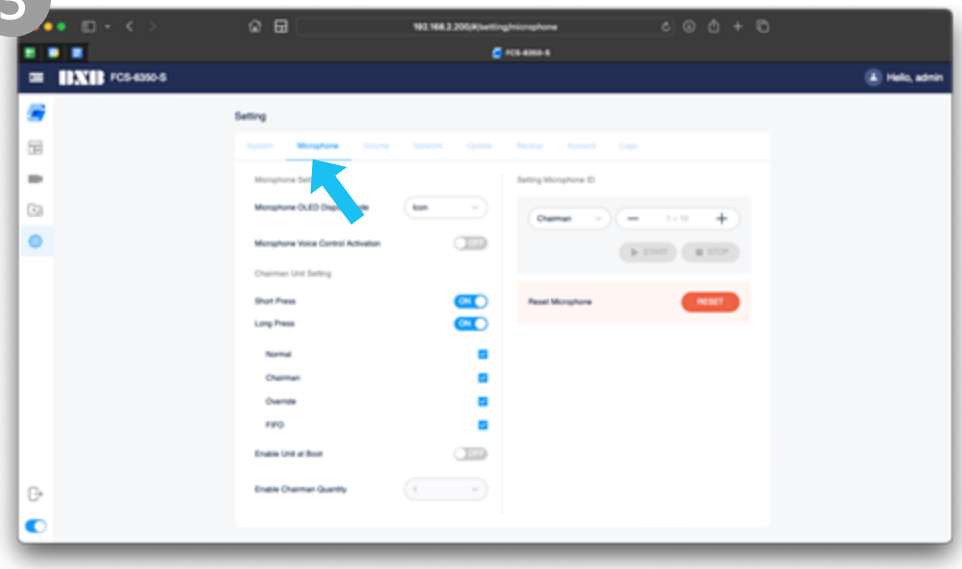
2



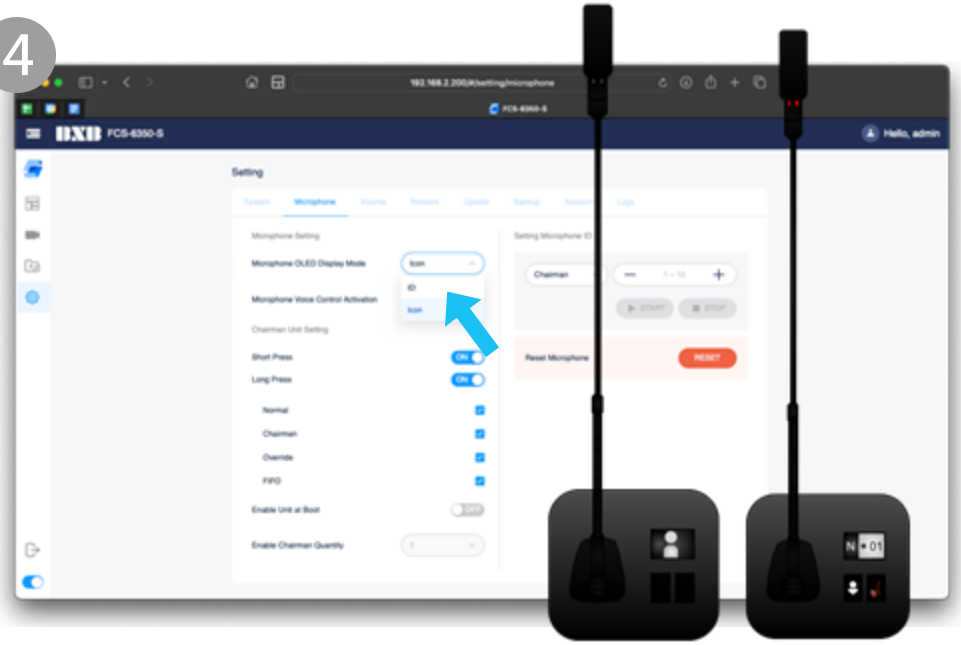
On the management webpage, click "Settings" to access the management page.

On the System page, you can manage Display Language and Style, System Time Calibration, and Storage Spacequeries.

3



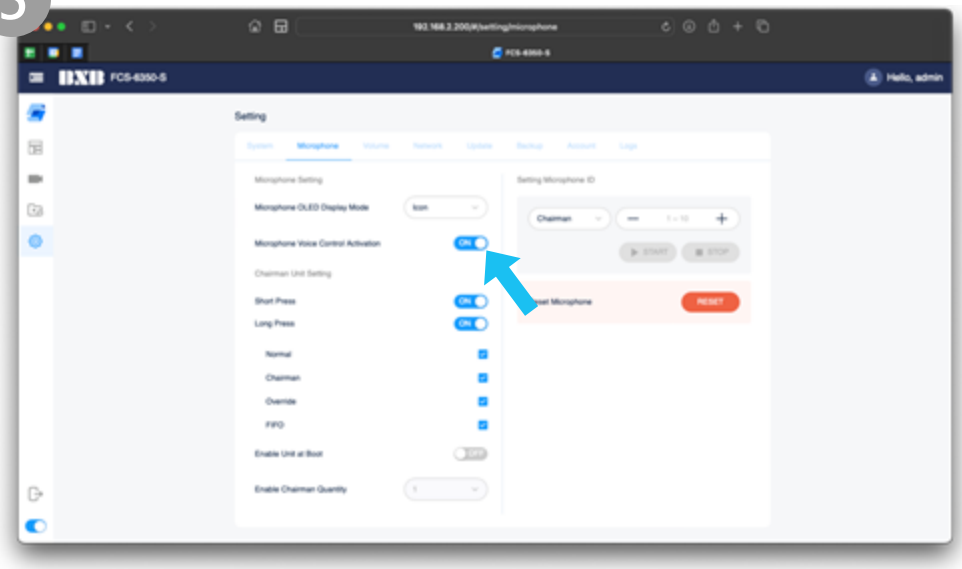
4



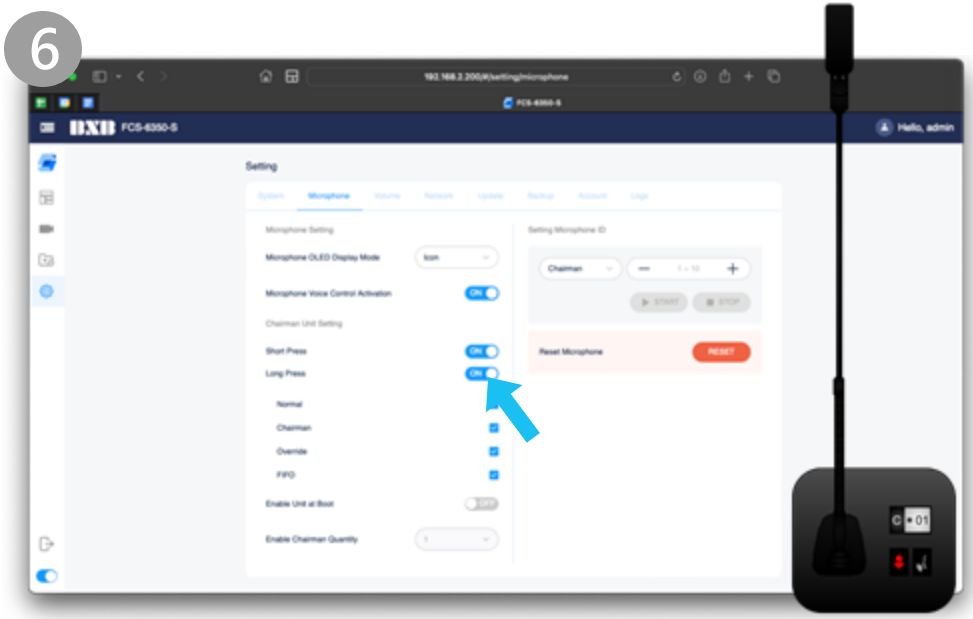
On the Microphone page, you can configure various microphone functions.

The Microphone OLED Display Mode allows you to choose between Portrait or ID, adjusting the display style on the FUN series conference unit LCD screens.

5



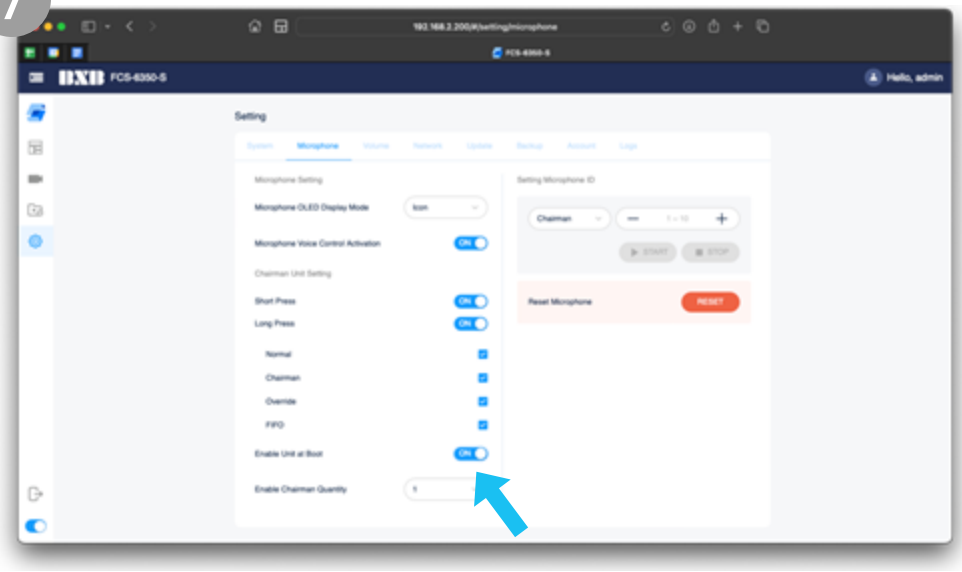
6



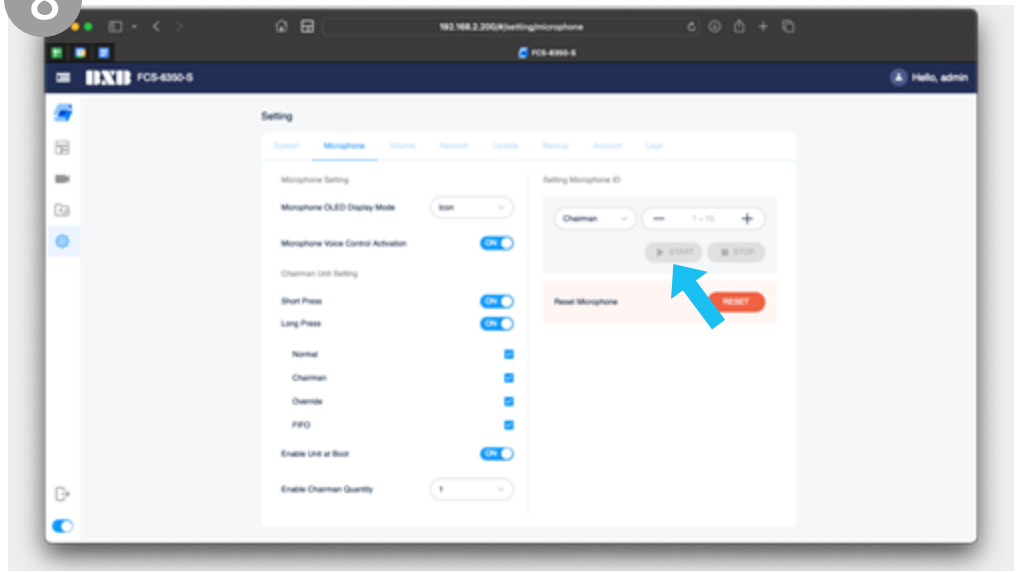
Microphone Voice Control Activation is set to Off by default. When set to On, the conference unit microphone will automatically activate and enable speaking mode upon detecting sound.

Chairperson Unit Settings allow you to configure the following:Short press (1 second) on the Chairperson Function Key to enable or disable the clearing of delegate speaking functions.Long press (3 seconds) on the Chairperson Function Key to switch between different meeting mode options.

7



8

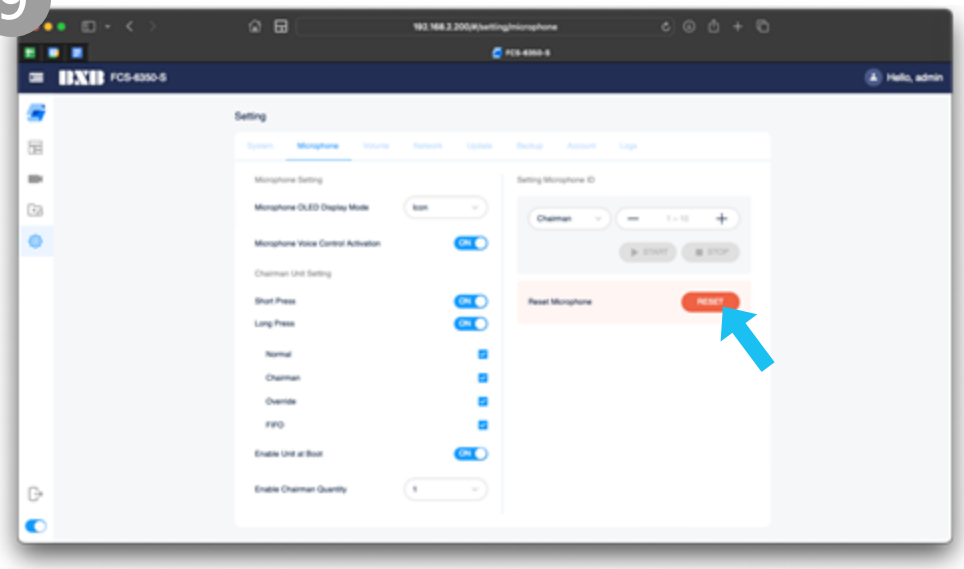


Power-On Activation of Units is preset to Off. When set to On and after configuring the number of Chairperson units to be activated, if the system experiences a power outage and restarts, the system will automatically activate the specified number of Chairperson units. Additionally, it will activate the corresponding number of Delegate units based on the "Open Number" configured in the meeting mode.

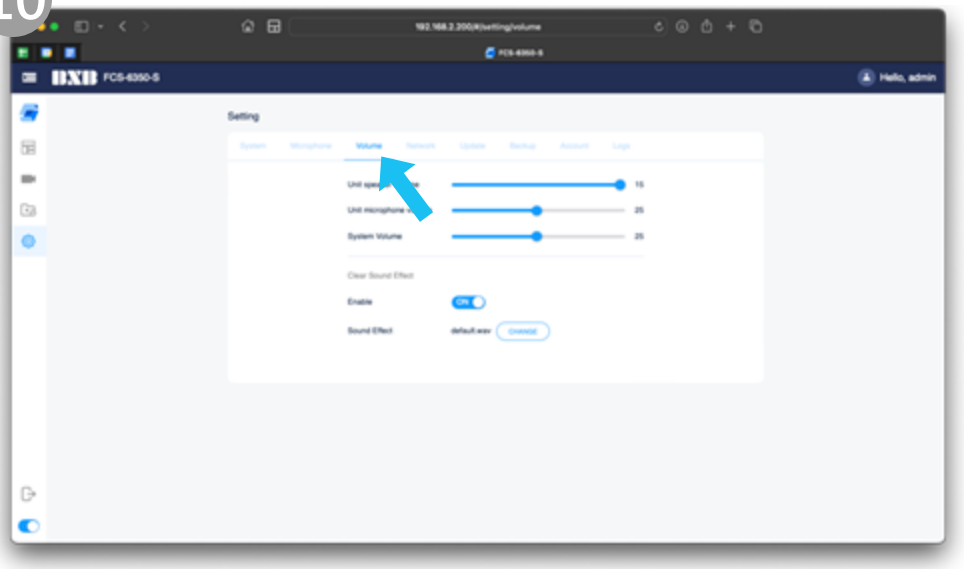
※ If the meeting mode is set to "All," the system will only automatically activate up to 30 Delegate units.

Set Microphone ID allows for configuring the ID for conference units. For detailed instructions on how to set the microphone ID, please refer to page 29, "Set Microphone ID."

9

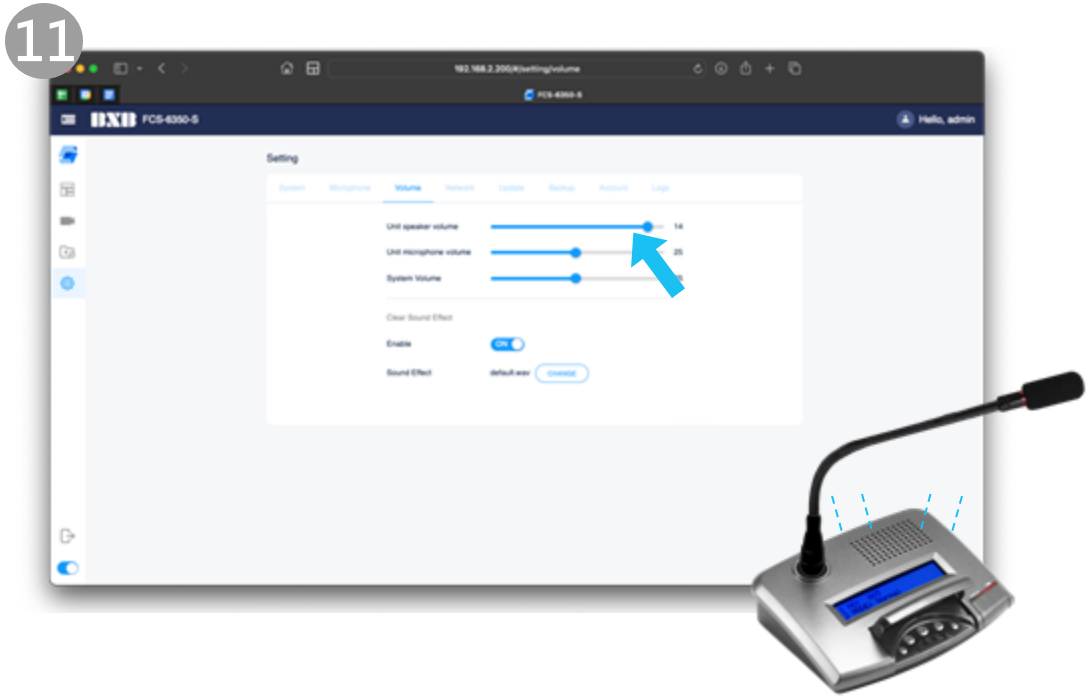


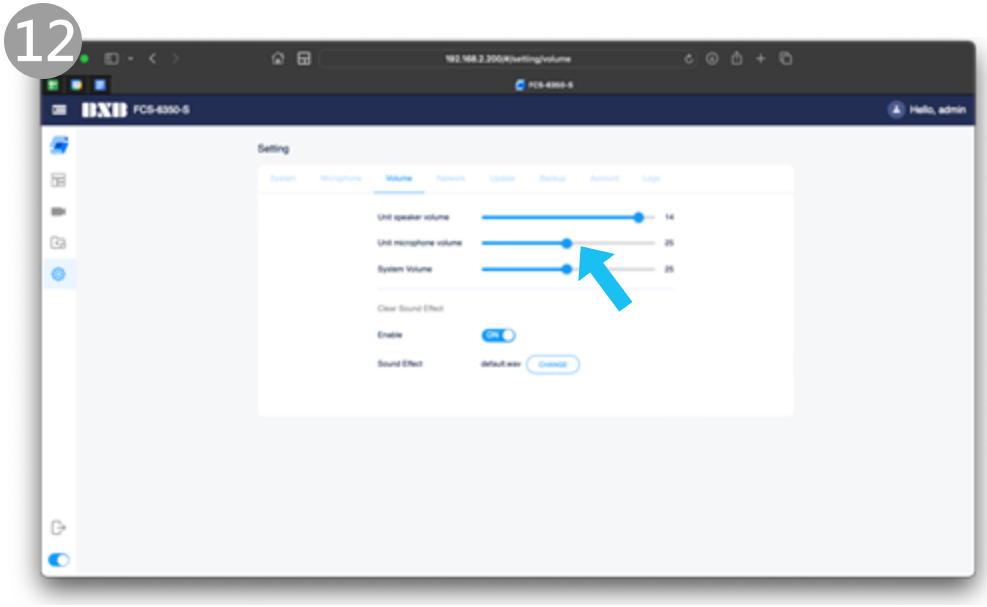
10



Reset Microphone: Clicking "Reset" will clear all microphones from the list and remove related settings.

Click "Volume" to switch to the related volume settings page.

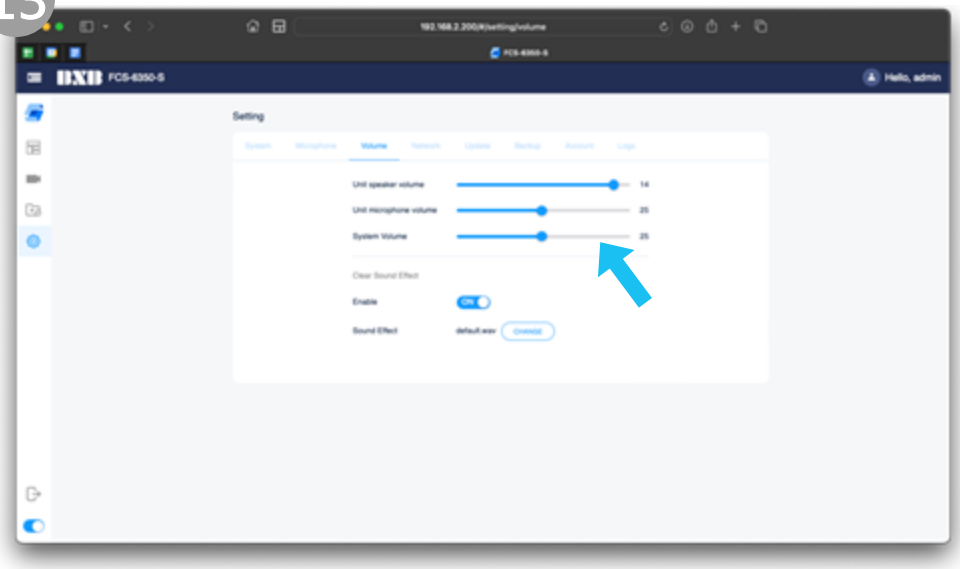




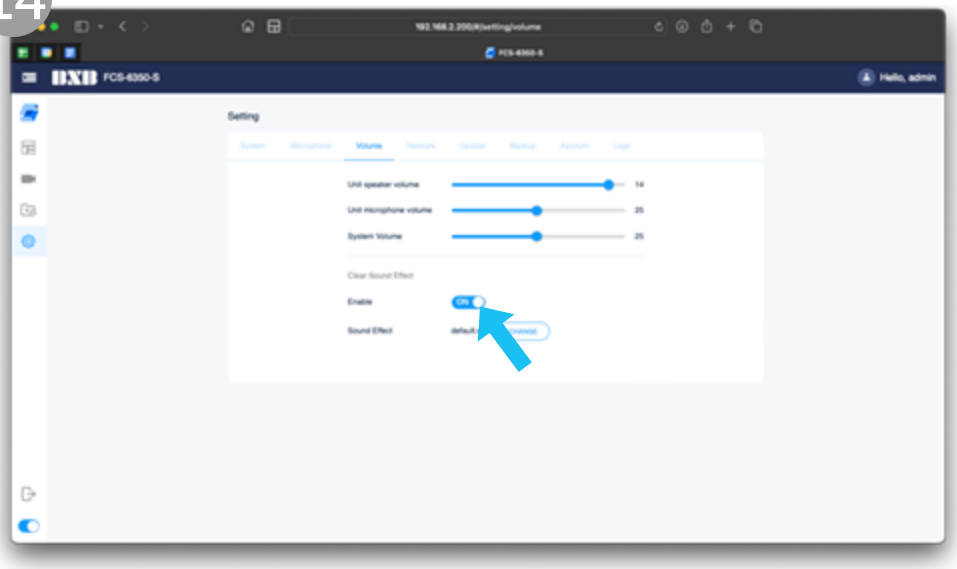
"Unit Speaker Volume" allows you to adjust the amplification volume of the built-in speaker on FCS-6315 and FCS-6316 conference units.

"Unit Microphone Volume" allows you to adjust the overall microphone volume for the conference units. For individual adjustments to a specific conference unit' s microphone volume, please go to the "Dashboard Page" for per-unit volume adjustments.

13



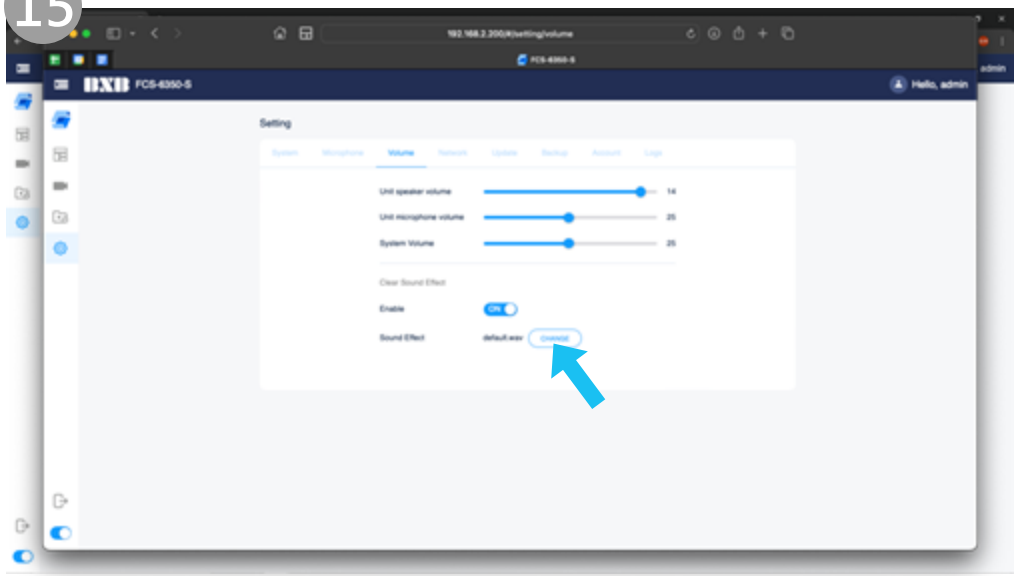
14



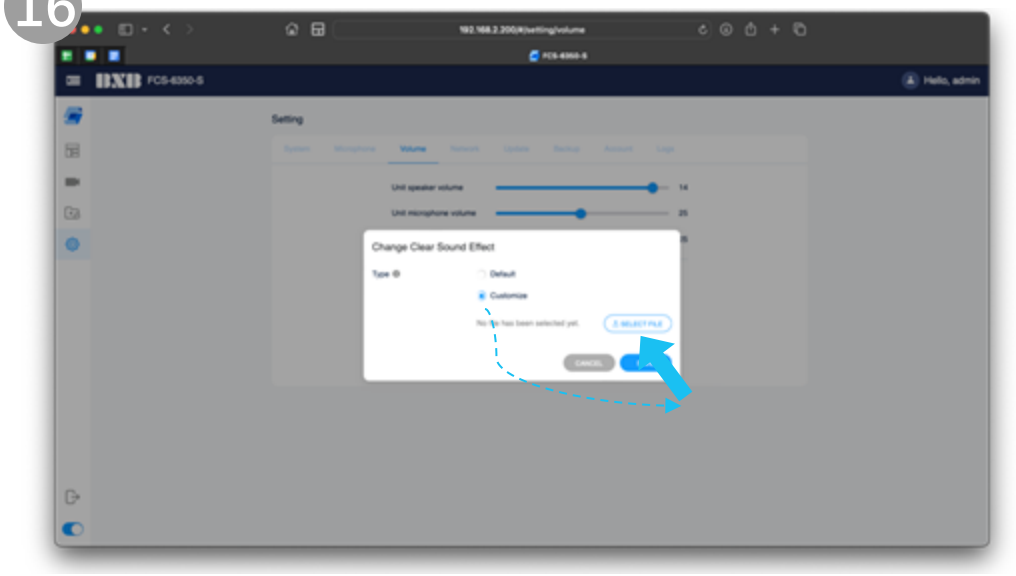
System Volume allows you to adjust the output volume of the FCS-6350-S. This volume adjustment includes the volume for both the Unit Microphone and Clear Sound Effects, covering all balanced audio outputs of the FCS-6350-S.

Clear Sound Effects is set to "On" by default. You can switch it off or on according to your needs. This setting controls the sound effect that clears the speech of attendee units when the chairman's function key is pressed or during a change in the conference mode.

15



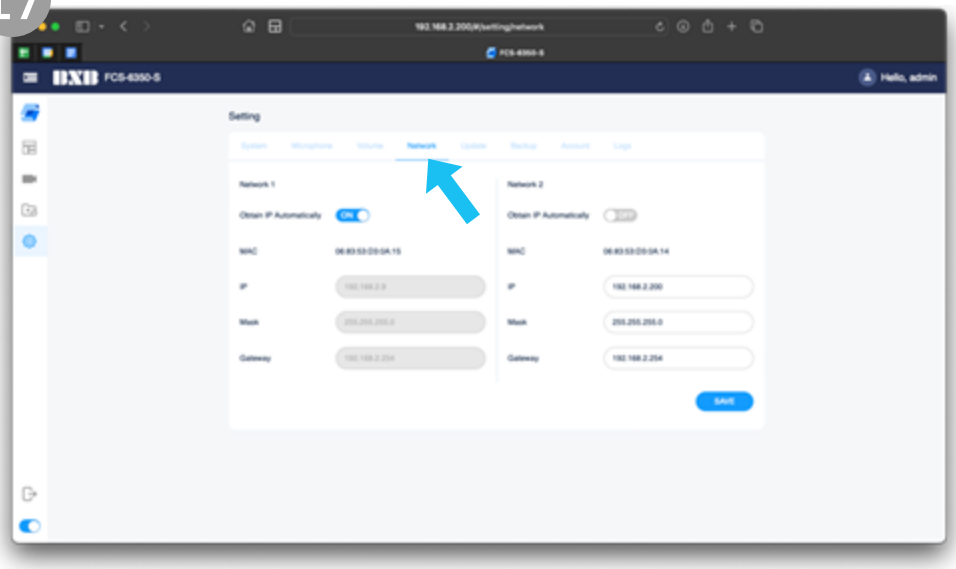
16



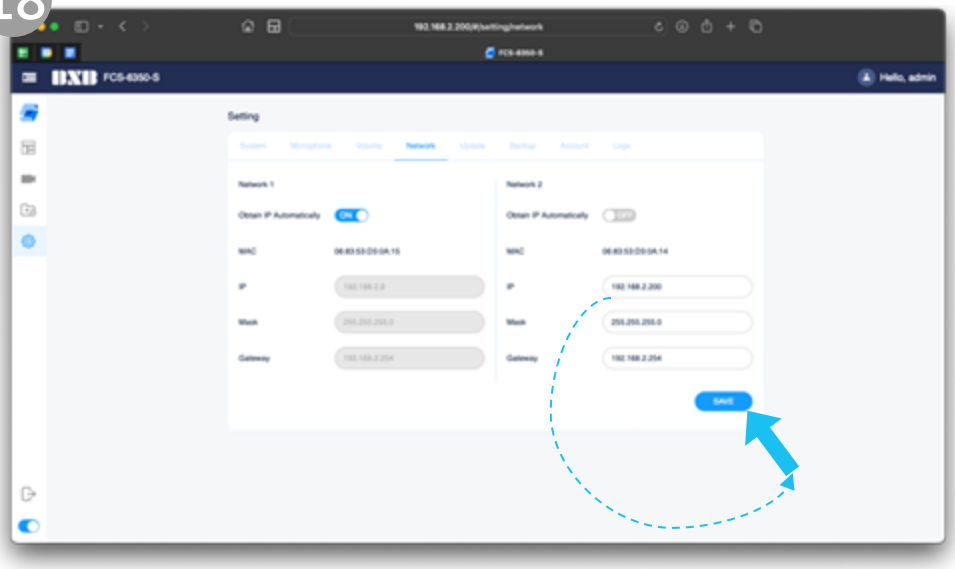
Click "Change" to open the page for configuring the clear sound effect settings.

Click "Customize" to upload an audio file and replace the default clear sound effect.

17



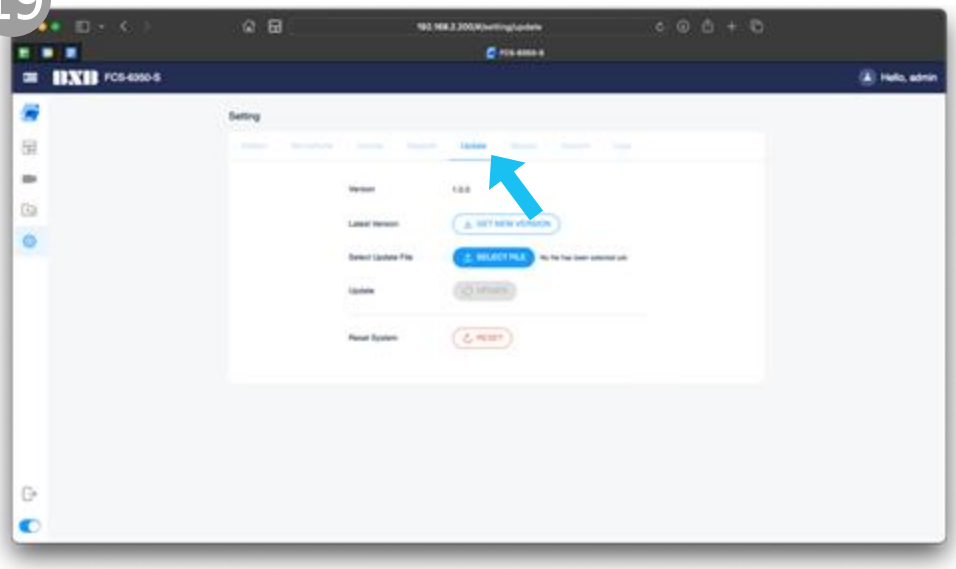
18



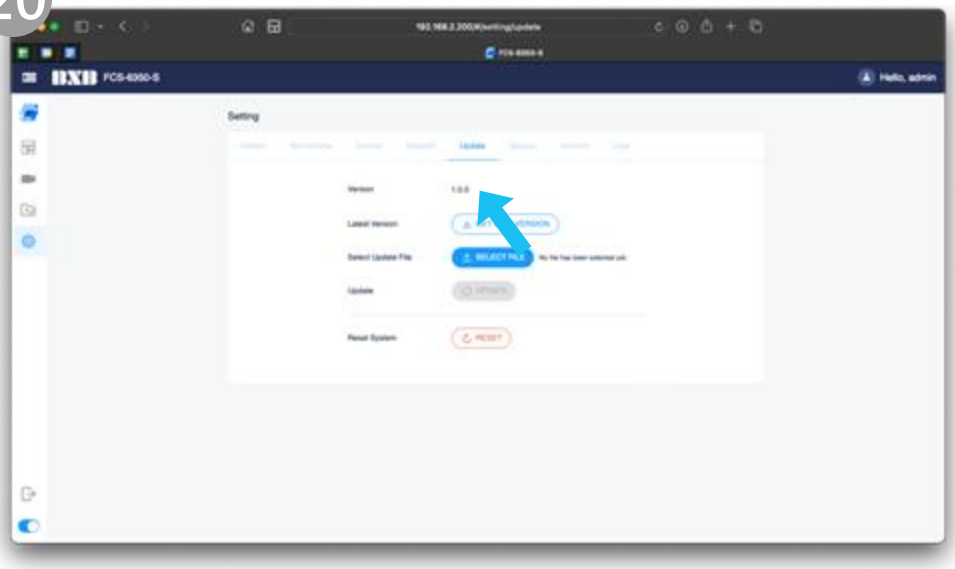
Click "Network" to switch to the network settings page.

"Network 1" corresponds to the LAN network port and is set to "DHCP" by default.
"Network 2" corresponds to the System network port and is set to a static IP by default, with the default IP address being "192.168.168.100".

19



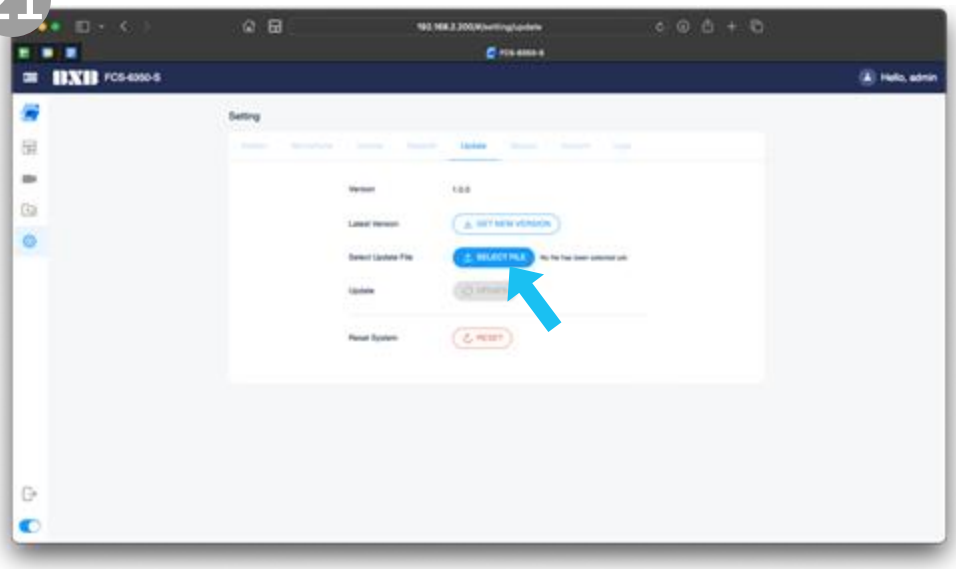
20



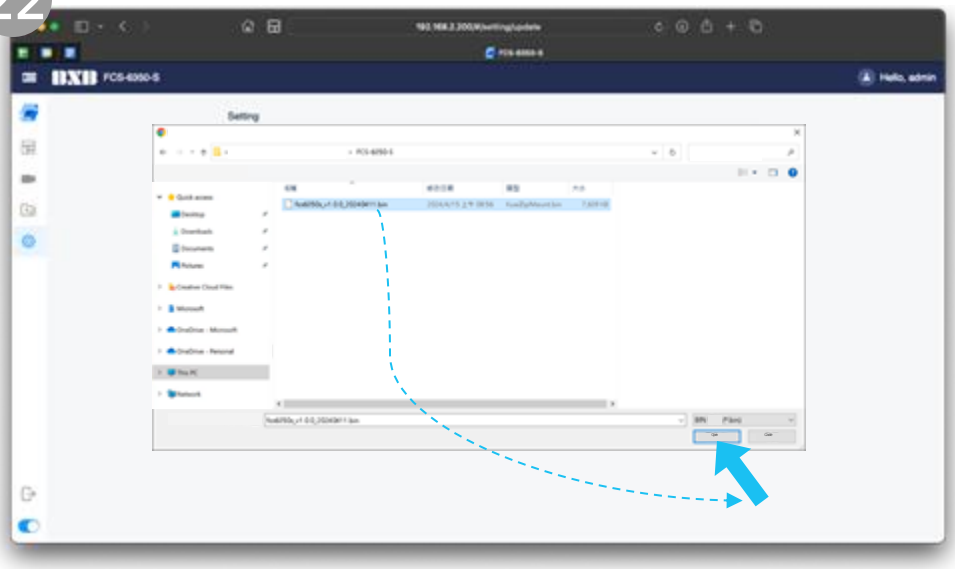
Click "Update" to switch to the version update page.

On the "Update" page, you can check the FCS-6350-S version and download the latest version file from the cloud.

21



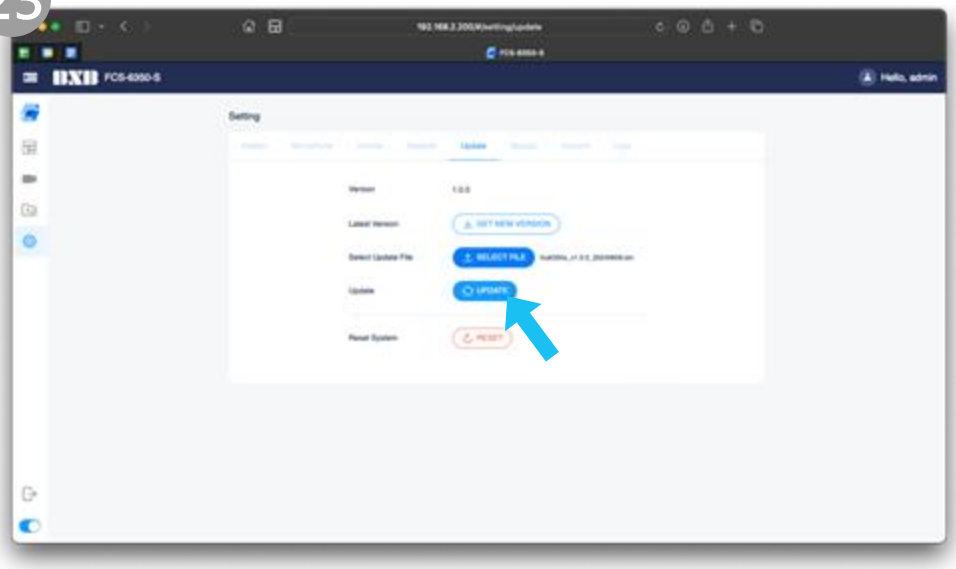
22



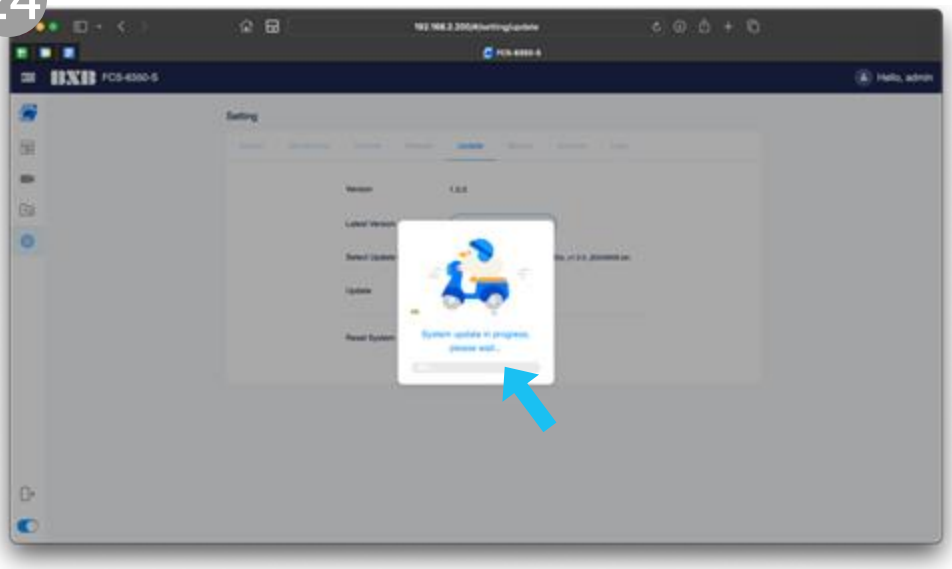
Click "Select File" to open the file selection dialog and choose the update file for the update process.

Select the update file from the cloud download or use the update file provided by BXB customer service personnel.

23



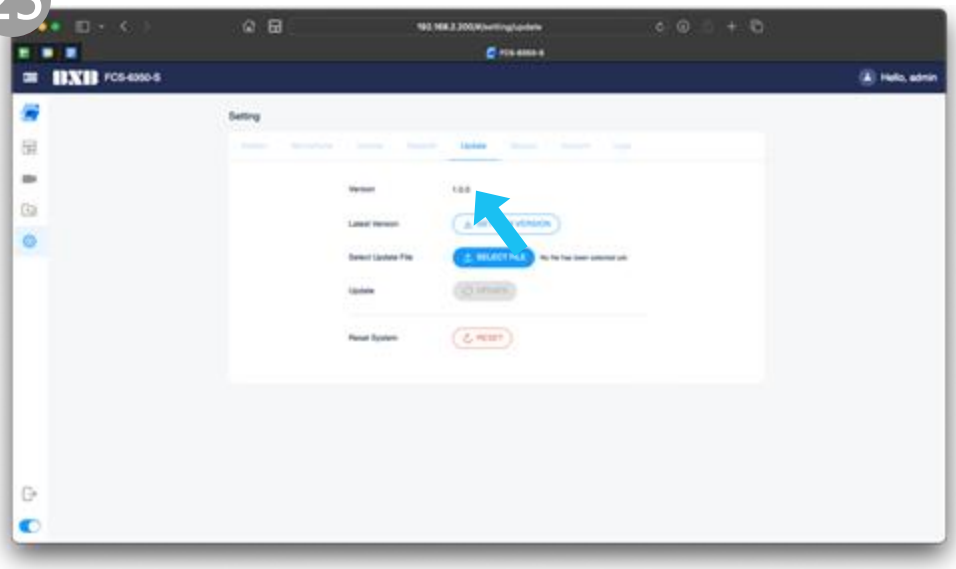
24



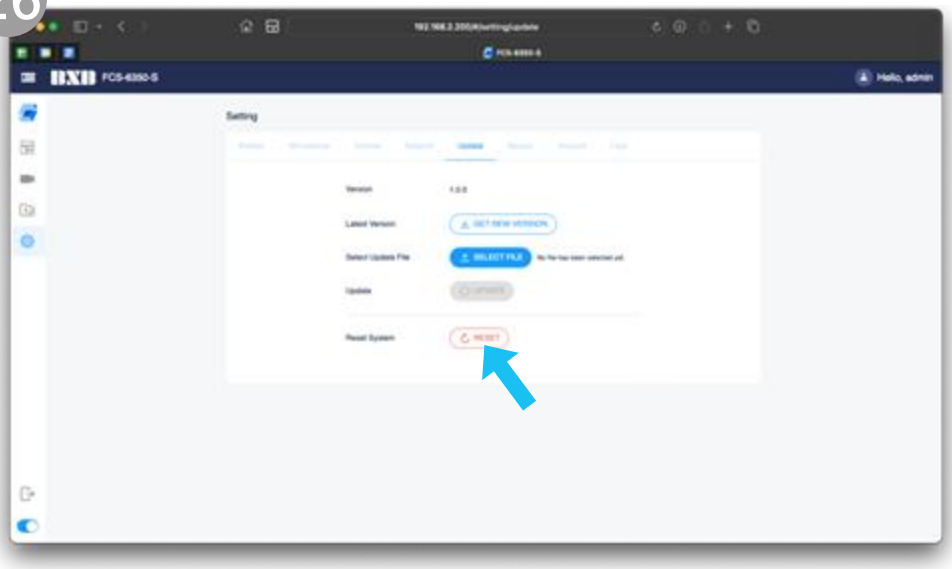
Click "Update" to begin updating the device.。

After clicking "Update," the system will automatically perform the necessary updates. Once the update is complete, the system will automatically restart.

25



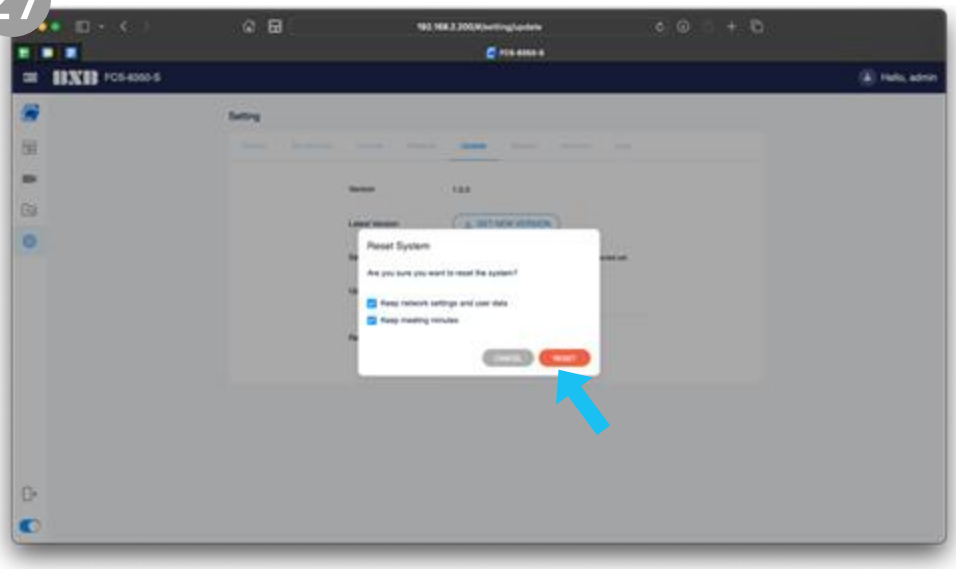
26



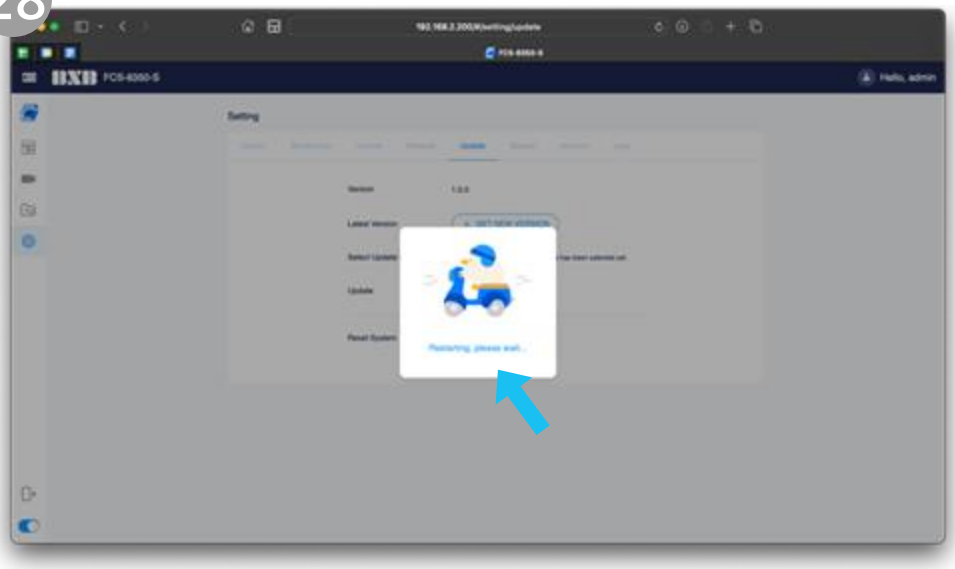
After the update, you can check the updated version information on either the "Login Page" or the "Update" page.

Clicking "Reset" will restore the FCS-6350-S to its factory default settings.

27



28

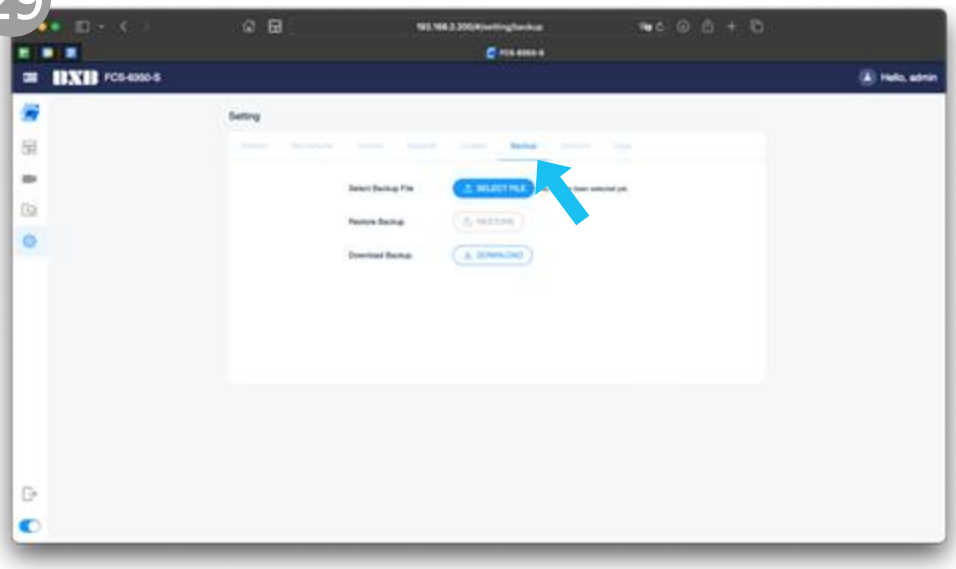


The reset function is set by default to clear all data and settings and restore to factory defaults. If you need to retain "Network Settings" or "Meeting Records," you can uncheck these options, and the system reset will not clear the related data or settings.

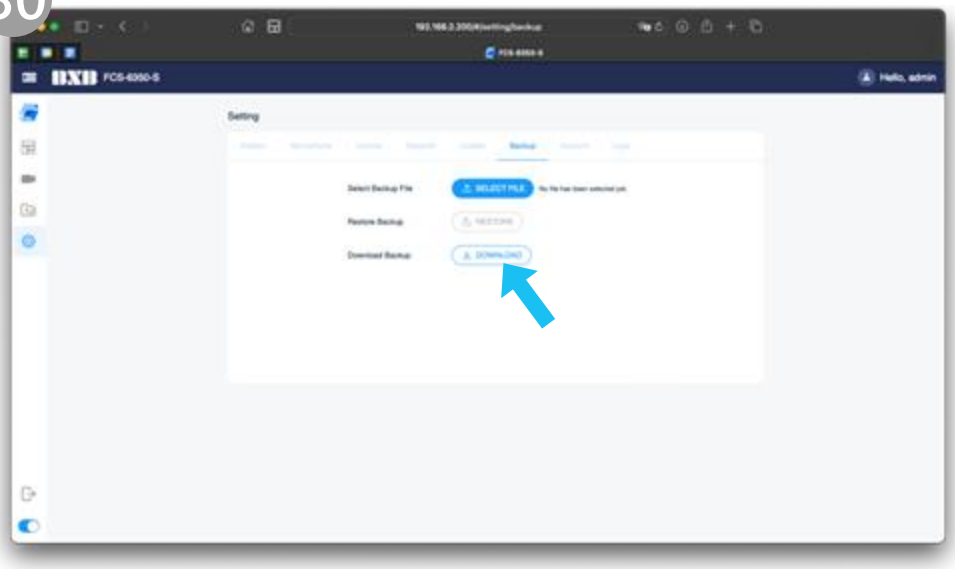
※After a system reset, the settings and data cannot be recovered. Be sure to back up your data and settings before proceeding.

After the reset, the system will automatically restart.

29



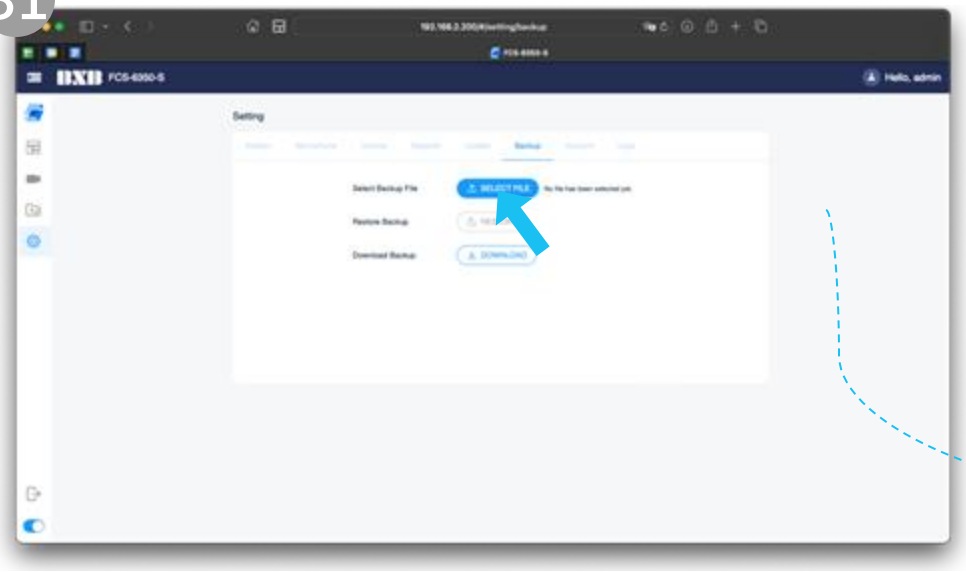
30



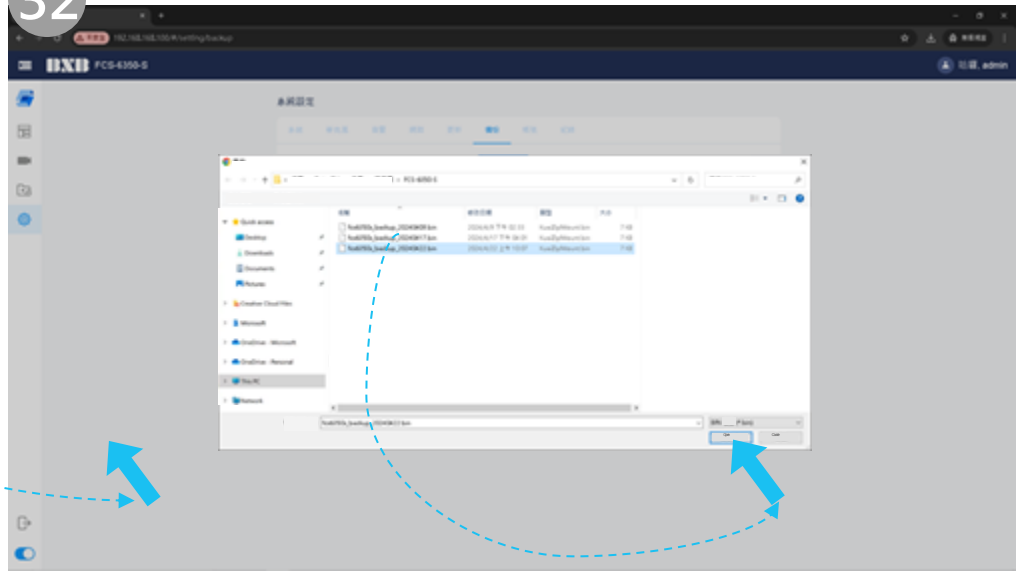
Click "Backup" to switch to the data and settings backup and restore page.

Click "Download" to export all current system data and settings into a backup file for future system restoration.

31



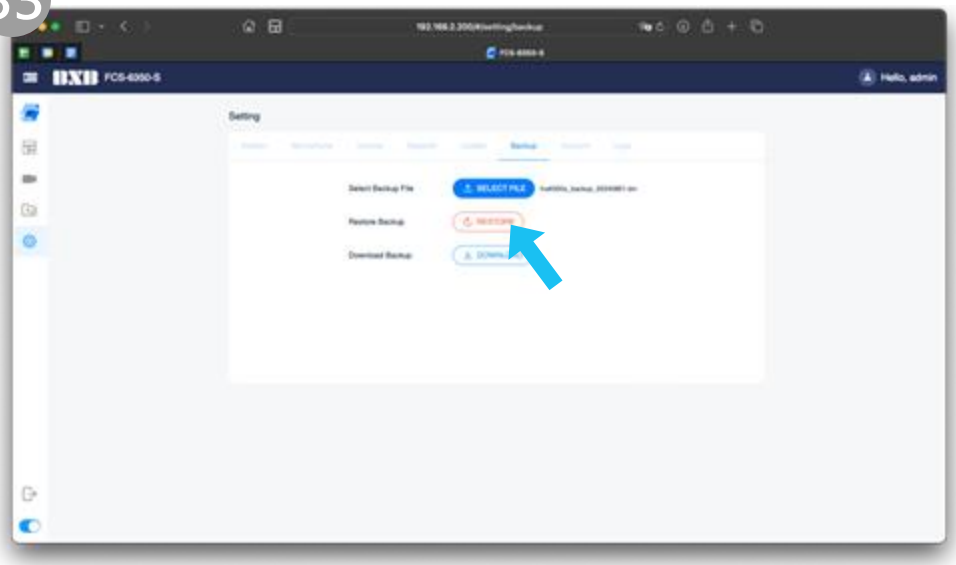
32



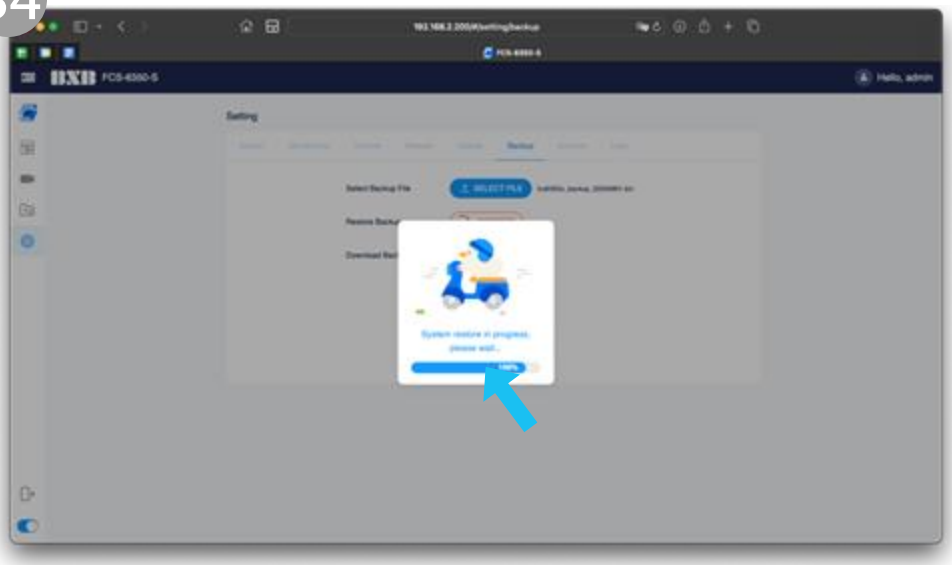
Click "Select File" to choose the backup file for system restoration.

Select the previously backed-up configuration file to restore the system.

33



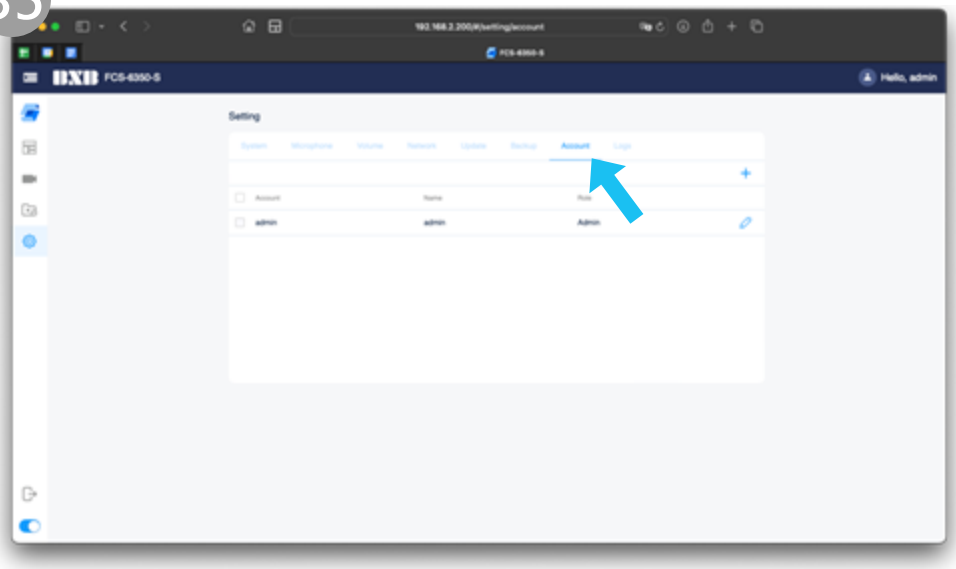
34



Click "Restore" to begin the system restoration.

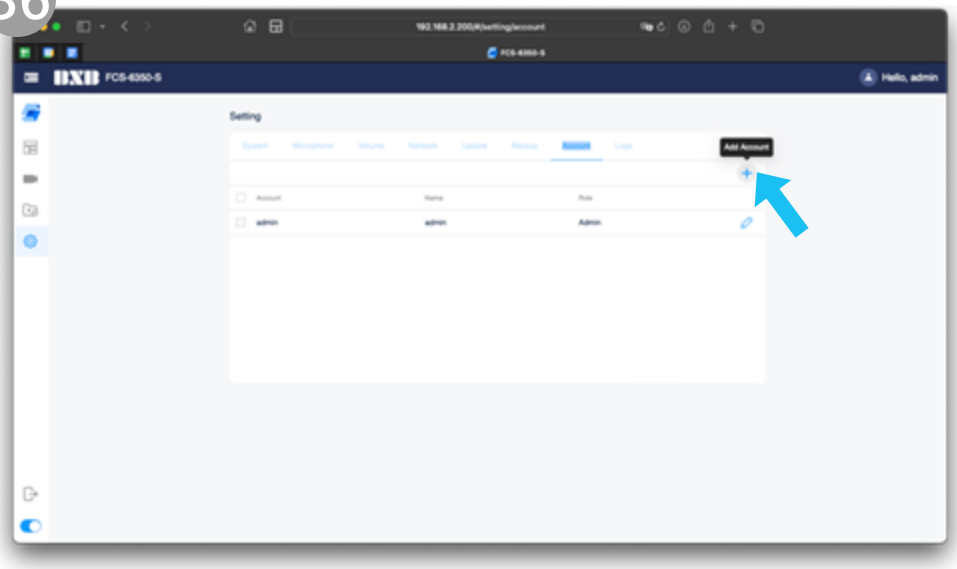
The system will restore settings based on the selected backup file and will automatically restart upon completion.

35



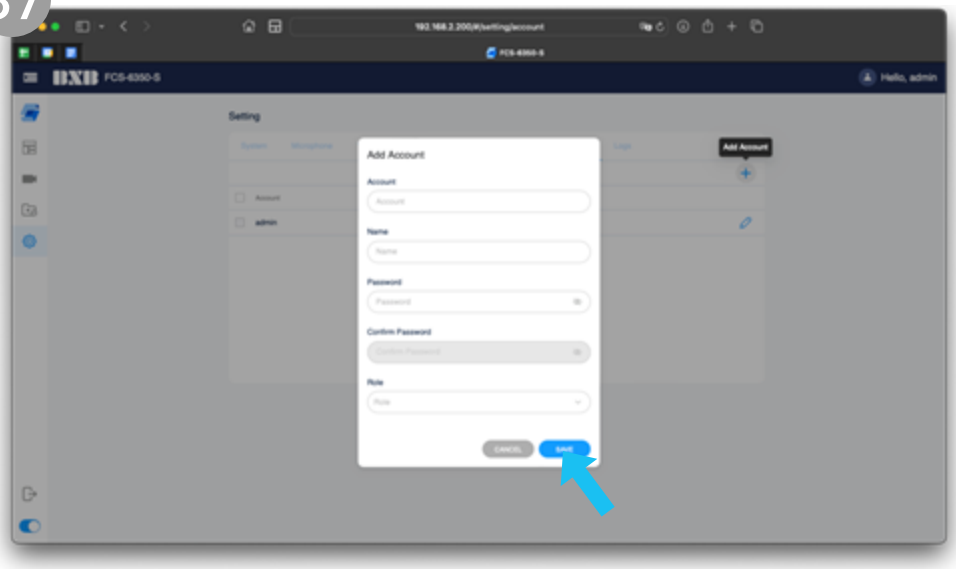
Click "Account" to navigate to the account management page.

36

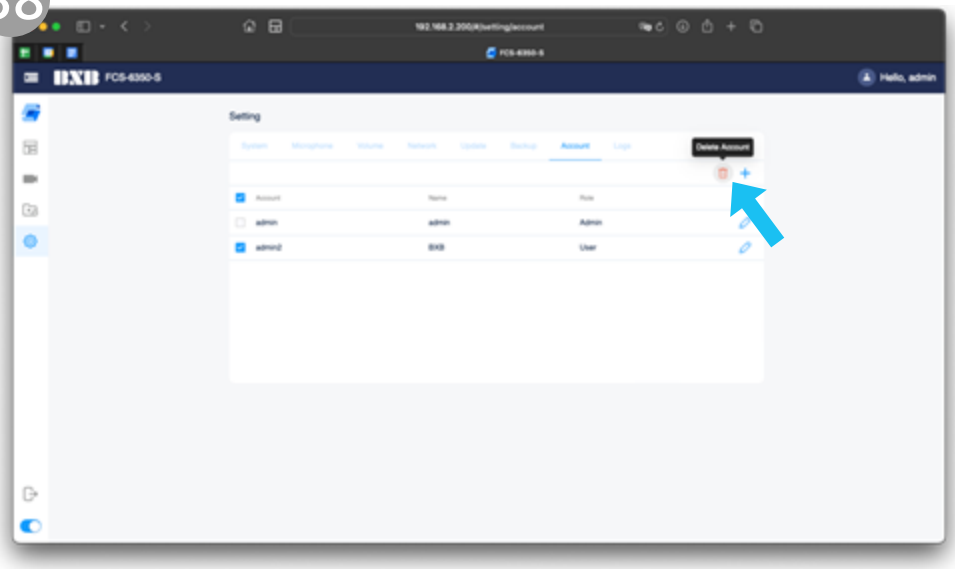


Click "Add Account" to create a new user account.

37



38

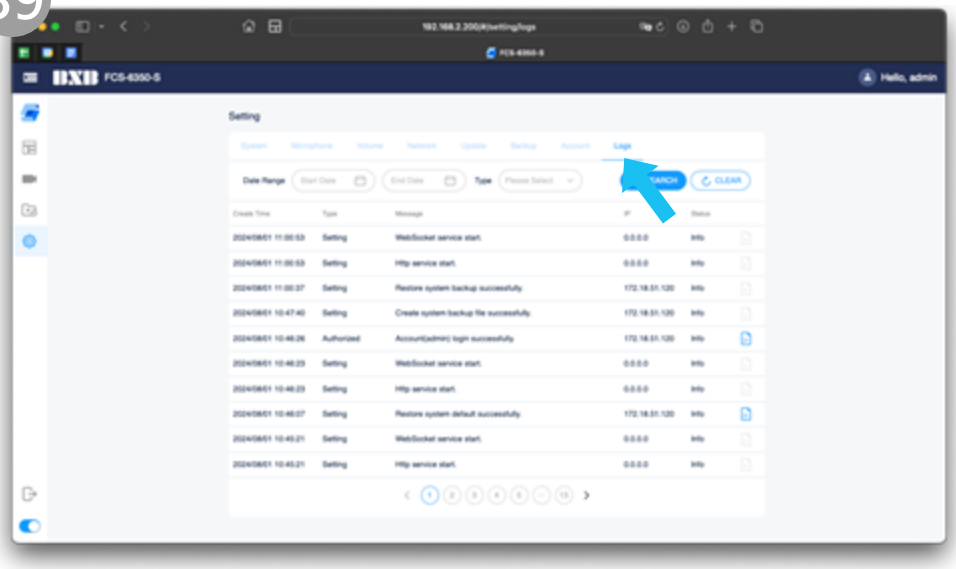


Enter the account name, password, and select the account permissions, then click "Save" to complete the setup.

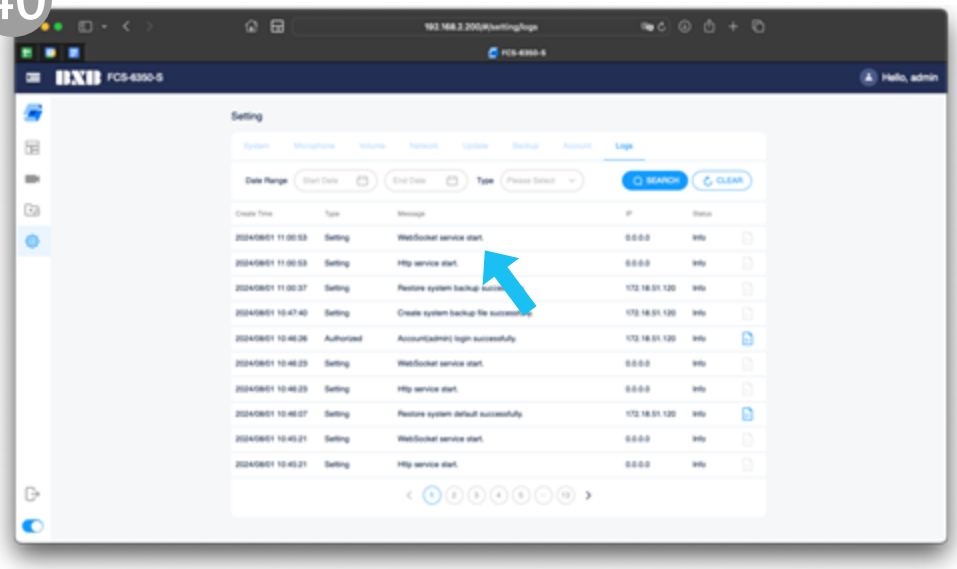
※Selecting the "User" role will restrict access to certain advanced functionality settings.

After adding an account, you can manage, modify, or delete the newly created accounts.

39



40

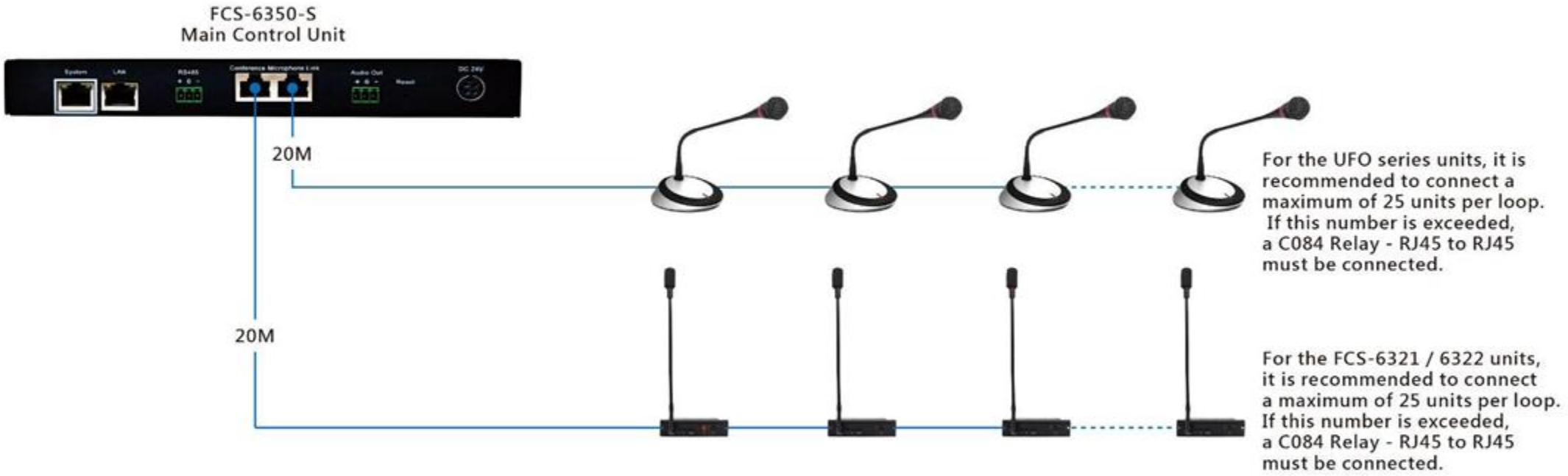


Click "Records" to access the system logs page.

The system logs allow you to review records related to account logins, logouts, and modifications to system settings.

Attchment

Conference Unit Wiring - Daisy Chain Wiring

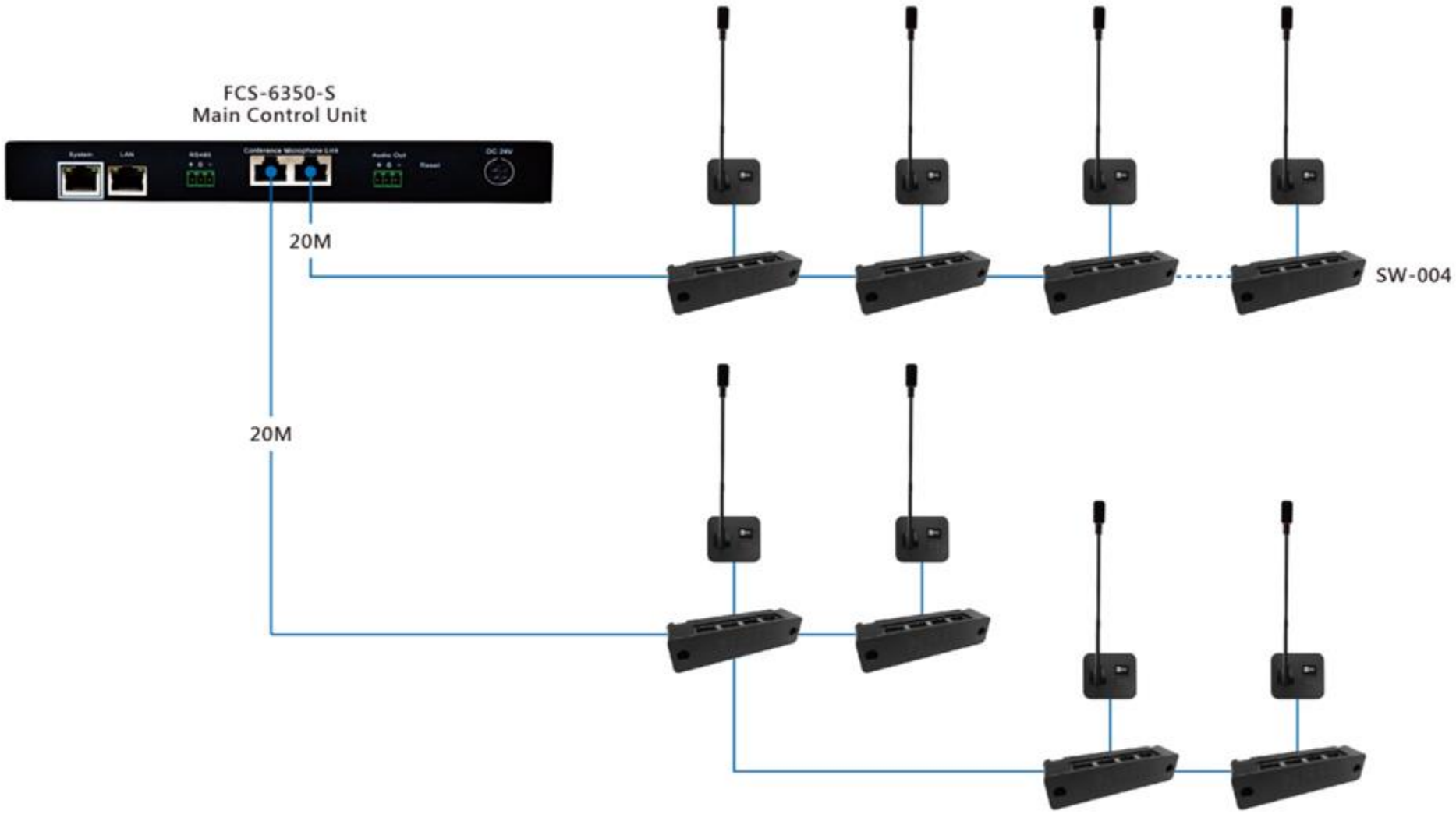


CAT.5e

Attachment

Conference Unit Wiring - Tree Wiring

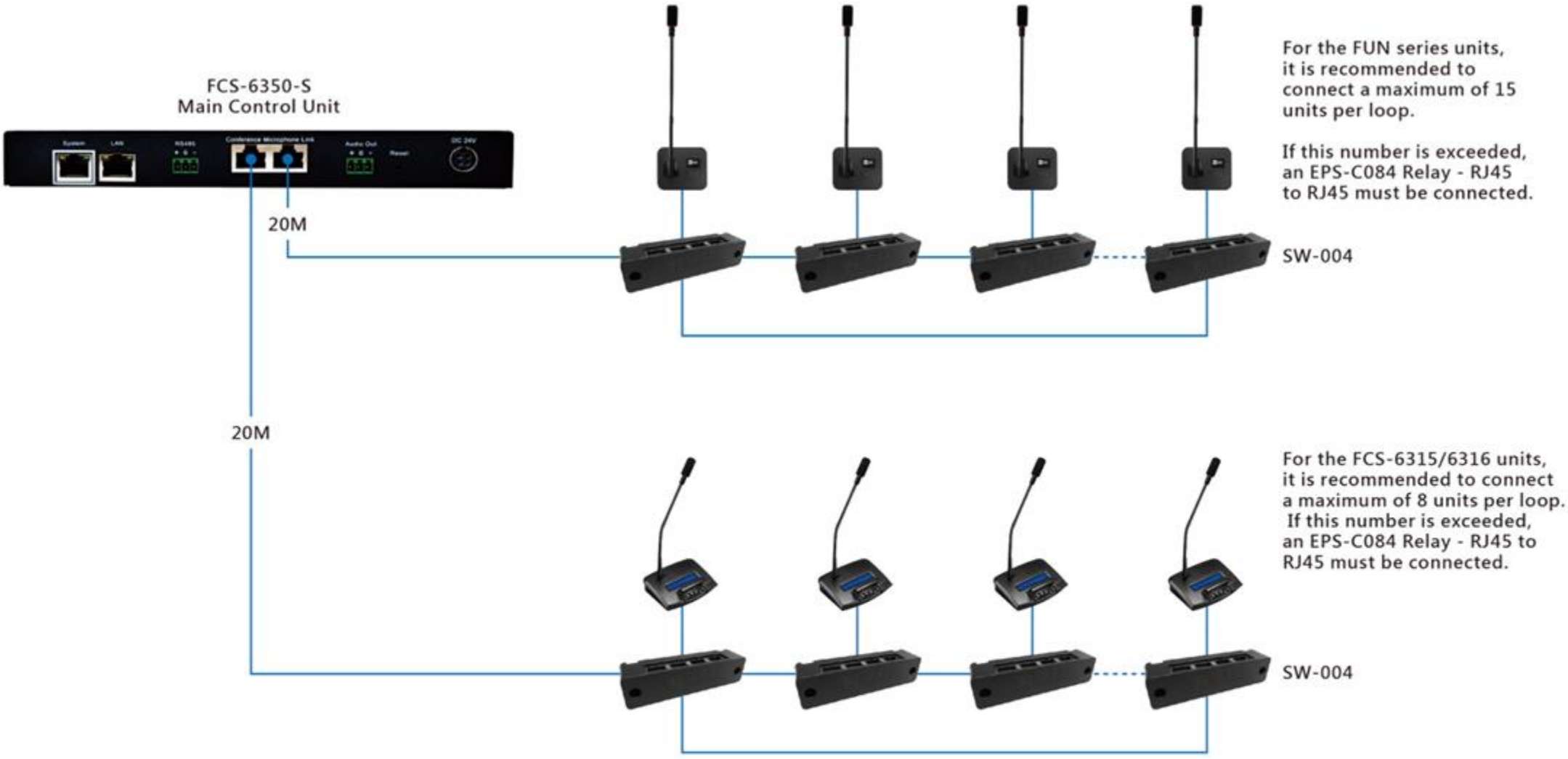
For the FUN series units, it is recommended to connect a maximum of 15 units per loop.
If this number is exceeded, an EPS-C084 Relay must be connected.



CAT.5e

Attachment

Conference Unit Wiring - Ring Wiring



CAT.5e

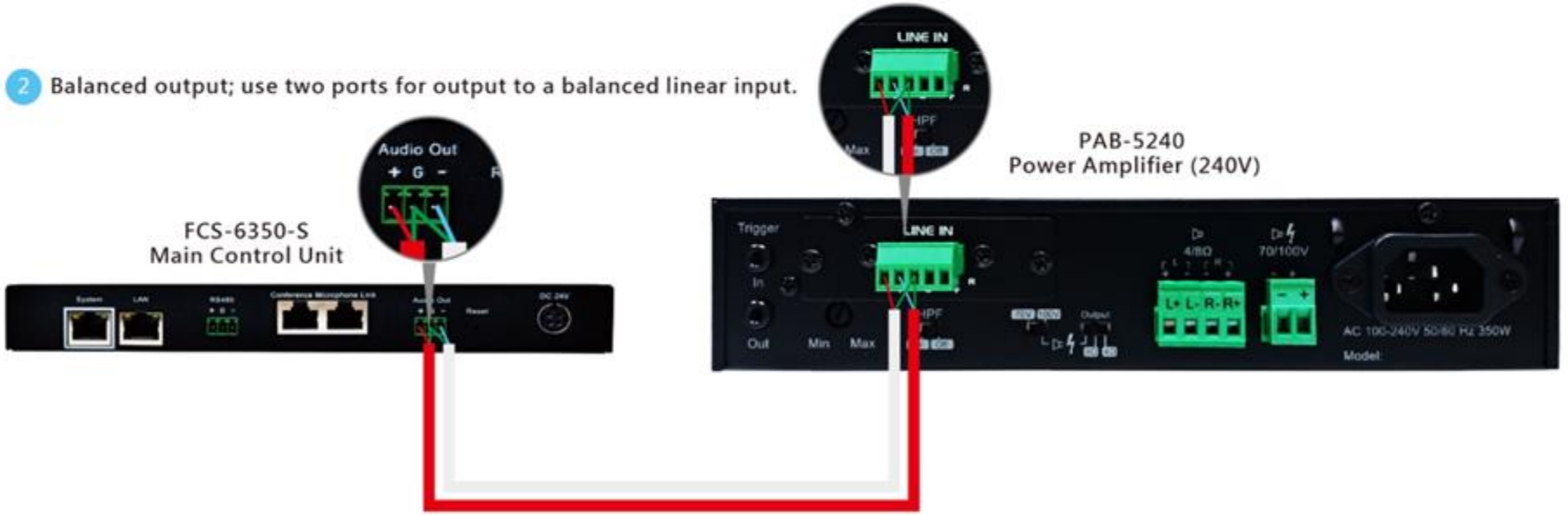
Attachment

Conference Audio Output Wiring

1 Unbalanced output; use a single port output to an unbalanced linear input.



2 Balanced output; use two ports for output to a balanced linear input.



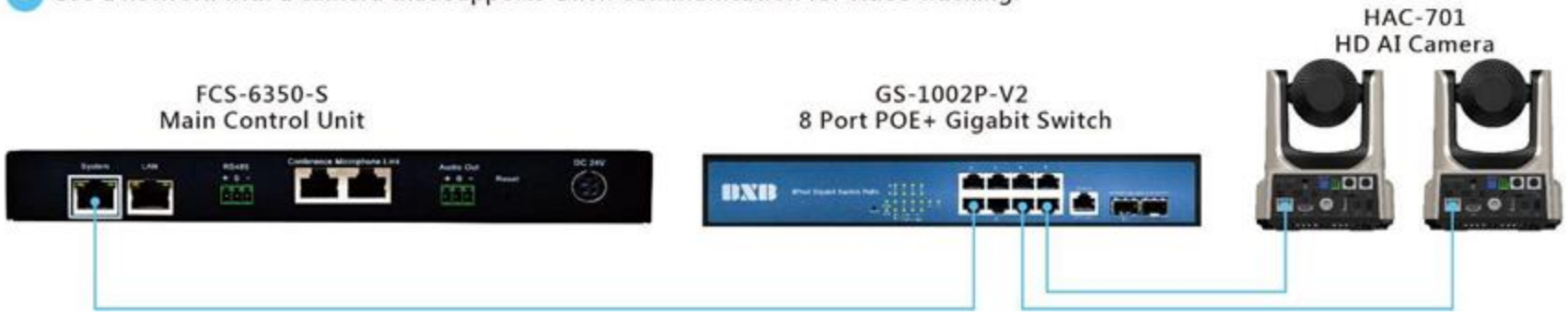
Attachment

Video Tracking Wiring

1 Use RS-485 with a camera that supports VISCA or PELCO-D communication for video tracking.



2 Use a network with a camera that supports Onvif communication for video tracking.





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