

Additional information

Making a report file

It is now possible to make a "report file" that shows the setting and the state of the machine.

Operating procedure on the Web interface

Access the PJP-MC24 Web interface and then carry out the following procedure.

- ▶ In the Web interface's administrative main window, select "Maintenance".
- ▶ Click "Execute" under Make Report.

Configuring the volume of guide tone

It is now possible to configure the volume of guide tone.

Operating procedure on the Web interface

Access the PJP-MC24 Web interface and then carry out the following procedure.

- ▶ In the Web interface's administrative main window, select "Conference Settings".
- ▶ Click "Edit" under Guide Tones and then select "MAX" (maximum, default), "MID" (middle), or "MIN" (minimum).

Ending a scheduled conference

It is now possible to end a conference even when all participants have withdrawn before the scheduled conference end time.

Operating procedure on the Web interface

Access the PJP-MC24 Web interface and then carry out the following procedure.

- ▶ In the Web interface's administrative main window, select "Conference Settings".
- ▶ Click "Edit" under Automatic Termination Settings and then select "Enable" (to enable the automatic termination function) or "Disable". If the automatic termination is set to "Enable", specify "A guard time until automatic termination" in seconds (default: 10 seconds).

Note

The automatic termination function is effective for conferences other than those of scheduled (or during extended time of a scheduled conference) regardless of this setting.

Controlling SIP session timers

It is now possible to configure the max period to the SIP session expiring without refreshing session. Consequently, abnormal status of a participant can be recognized promptly.

Operating procedure on the Web interface

Access the PJP-MC24 Web interface and then carry out the following procedure.

- ▶ In the Web interface's administrative main window, select "Conference Settings".
- ▶ Click "Edit" under Conference Timer Settings and then set Max period to the SIP session expiring to "Specify" (and specify the time-out period in "seconds") or "Don't specify" (default).

Notes

- The load on the network increases if you reduce the time to recognize abnormal status. Set the time depending on your network environment.
- The time-out period set on this unit is applied if the periods set on terminals of participants are longer than that of this unit for the calls by using the SIP server of this unit (if shorter, the period set on a terminal of participant is applied).
- This setting is applied to sessions when incoming terminals accept the setting.

Reconnecting attending terminals

The “Reconnect” function that enables to update the connections between all participants has been added. The “Reconnect” function works by a user’s GUI operation or calling the special telephone number (from participants).

Operating procedure on the Web interface

Access the PJP-MC24 Web interface and then carry out the following procedure.

- ▶ In “Conference Status”, select an active conference.
- ▶ Click “Reconnect” in Reconnect participants under Active conferences.

Setting a special telephone number

Access the PJP-MC24 Web interface and then carry out the following procedure.

- ▶ In the Web interface’s administrative main window, select “Conference Settings”.
- ▶ Click “Edit” under Special Telephone Number Settings and then set Reconnect all participants to “Enable” (and specify the number (default: 9999)) or “Disable”.
- ▶ If Special Telephone Number Settings is set to “Enable”, the “Reconnect” function work when a participant call up the specified number.

Notes

- The “Reconnect” function is applied to participants who have withdrawn in the middle of a conference at the time of setting.
- In case a participant who withdrew in the middle of a conference is calling a participant who is not attending the conference, the call is disconnected and then the first participant is reconnected to the conference.
- If the situation that all the participants cannot be reconnected continues because there are participants who cannot be reached (due to network failure, etc.), the conference automatically ends 15 minutes after disconnections of all participants (if the conference end time comes before, the conference ends at the end time).
- The PJP connection modes of participants are not checked at the time of reconnection. Reconnection may be rejected if the connection mode has been changed after disconnection of the conference.
- At the time of the reconnection, if there are participants who cannot be reached because of being out of the network, a connection topology is configured with participants other than those of unreachable. The unreachable participants can be reconnected automatically if they return to the network during a conference.

Making a terminal leave from the conference

The function to let the terminal leave from the conference has been added.

Operating procedure on the Web interface

Access the PJP-MC24 Web interface and then carry out the following procedure.

- ▶ In “Conference Status”, select an active conference.
- ▶ Click “Disconnect” located in the line of a target participant.

Tip

To make a participant who has been withdrawn reattend the conference, call the participant on the Web interface or have the participant call up the conference number.

QoS compatibility

A QoS (Quality of Service) setting has been added. It is possible to specify the ToS (Type of Service) or CoS (Class of Service) priority for SIP and RTP packets.

Operating procedure on the Web interface

Access the PJP-MC24 Web interface and then carry out the following procedure.

- ▶ In the Web interface's administrative main window, select "System Settings".
- ▶ Click "Edit" located in the line of a target function under QoS.
 - ToS Setting : This setting sets the priority for the top three bits in the TOS field of IP header when SIP or RTP packets are sent. Select "Disable" (default) or "Enable" (and specify the level of "Priority").
 - CoS Setting : This setting sets the priority and VLAN-ID by adding tags to the enter frames when SIP or RTP packets are sent. Select "Disable" (default) or "Enable" (and specify the level of "Priority" and number of "VLAN-ID (0-4095)").