IPedge®

Meeting Audio, Web and Video Conferencing Moderator User Guide

Publication Information

Toshiba America Information Systems, Inc. Telecommunication Systems Division

Publication Information

Toshiba America Information Systems, Inc., Telecommunication Systems Division, reserves the right, without prior notice, to revise this information publication for any reason, including, but not limited to, utilization of new advances in the state of technical arts or to simply change the design of this document.

Further, Toshiba America Information Systems, Inc., Telecommunication Systems Division, also reserves the right, without prior notice, to make such changes in equipment design or components as engineering or manufacturing methods may warrant.

IPe-UG-MTG-VC Version C.1, September 2013

Our mission to publish accurate, complete and user accessible documentation. At the time of printing the information in this document was as accurate and current as was reasonably possible. However, in the time required to print and distribute this manual additions, corrections or other changes may have been made. To view the latest version of this or other documents refer to the Toshiba FYI web site.

Toshiba America Information Systems shall not be liable for any commercial losses, loss of revenues or profits, loss of goodwill, inconvenience, or exemplary, special, incidental, indirect or consequential damages whatsoever, or claims of third parties, regardless of the form of any claim that may result from the use of this document.

THE SPECIFICATIONS AND INFORMATION PROVIDED HEREIN ARE FOR INFORMATIONAL PURPOSES ONLY AND ARE NOT A WARRANTY OF ACTUAL PERFORMANCE, WHETHER EXPRESSED OR IMPLIED. THE SPECIFICATIONS AND INFORMATION ARE SUBJECT TO CHANGE WITHOUT NOTICE. ACTUAL PERFORMANCE MAY VARY BASED ON INDIVIDUAL CONFIGURATIONS, USE OF COLLATERAL EQUIPMENT, OR OTHER FACTORS.

© Copyright 2011~2012

This document is copyrighted by Toshiba America Information Systems, Inc. with all rights reserved. Under the copyright laws, this document cannot be reproduced in any form or by any means—graphic, electronic, or mechanical, including recording, taping, photocopying, without prior written permission of Toshiba. No patent liability is assumed, however, with respect to the use of the information contained herein.

Trademarks

Toshiba, IP*edge*, CIX, SoftIPT and Strata are trademarks of Toshiba Corporation or Toshiba America Information Systems, Inc.

Appcritical is a registered trademark of Apparent Networks, Inc.

Linux is a registered trademark of Linus Torvald.

AudioCodes is Registered trademark of AudioCodes Ltd.

Cisco is a registered trademark of Cisco Technology, Inc.

SonicWALL is a registered trademark of SonicWALL, Inc.

Mozilla and Firefox are registered trademarks of Mozilla Foundation Corp.

Windows, Outlook, and Microsoft are registered trademarks of Microsoft.

Trademarks, registered trademarks, and service marks are the property of their respective owners.

IPedge General End User Information

FCC Requirements

Means of Connection: The IP*edge* does not connect directly to the telephone network. All direct connections are made to a gateway. Please refer to the gateway manufacturer's documentation.

Radio Frequency Interference

Warning: This equipment generates, uses, and can radiate radio frequency energy and if not installed and used in accordance with the manufacturer's instruction manual, may cause interference to radio communications. It has been tested and found to comply with the limits for a Class A computing device pursuant to Subpart J of Part 15 of FCC Rules, which are designed to provide reasonable protection against such interference when operated in a commercial environment. Operation of this equipment in a residential area is likely to cause interference, in which case, the user, at his/her own expense, will be required to take whatever measures may be required to correct the interference.

Underwriters Laboratory

This system is listed with Underwriters Laboratory (UL). Secondary protection is required, on any wiring from any telephone that exits the building or is subject to lightning or other electrical surges, and on DID, OPS, and Tie lines. (Additional information is provided in the IP*edge* Install Manual.)



CP01, Issue 8, Part I Section 14.1

Notice: The Industry Canada label identifies certified equipment. This certification means that the equipment meets certain telecommunications network protective, operational and safety requirements as prescribed in the appropriate Terminal Equipment Technical Requirements document(s). The Department does not guarantee the Equipment will operate to the user's satisfaction.

Repairs to Certified Equipment should be coordinated by a representative designated by the supplier. Any repairs or alterations made by the user to this equipment, or equipment malfunctions, may give the telecommunications company cause to request the user to disconnect the equipment.

Users should ensure for their own protection that the electrical ground connections of the power utility, telephone lines and internal metallic water pipe system, if present, are connected together. This precaution may be particularly important in rural areas.

Before installing this equipment, users should ensure that it is permissible to be connected to the facilities of the local telecommunications company. The equipment must also be installed using an acceptable method of connection. The customer should be aware that compliance with the above conditions may not prevent degradation of service in some situations.

CAUTION! Users should not attempt to make such connections themselves, but should contact the appropriate electric inspection authority, or electrician, as appropriate.

Important Notice — Music-On-Hold

In accordance with U.S. Copyright Law, a license may be required from the American Society of Composers, Authors and Publishers, or other similar organization, if radio or TV broadcasts are transmitted through the music-on-hold feature of this telecommunication system. Toshiba America Information Systems, Inc., strongly recommends not using radio or television broadcasts and hereby disclaims any liability arising out of the failure to obtain such a license.

Hearing Aid Compatibility Notice: The FCC has established rules that require all installed business telephones be hearing aid compatible. This rule applies to all telephones regardless of the date of manufacture or installation. There are severe financial penalties which may be levied on the end-user for non-compliance.

Toshiba Telecommunication Systems Warranty and License Agreements

For information relating to the End User Limited Warranty and License Agreements, please refer to http:// www.telecom.toshiba.com/Telephone_Systems_Support/warranty.cfm

WARRANTIES FOR NON-TOSHIBA BRANDED THIRD PARTY PRODUCTS

A valuable element of Toshiba's product strategy is to offer our customers a complete product portfolio. To provide this value to our customers at the most optimal prices, we offer both Toshiba-branded and third-party manufactured products that support our Toshiba IP*edge* product portfolio. Similar to other resellers of software, hardware and peripherals, these third-party manufactured products carry warranties independent of our Toshiba limited warranty provided with our Toshiba-branded products. Customers should note that third-party manufacturer warranties vary from product to product and are covered by the warranties provided through the original manufacturer and passed on intact to the purchaser by Toshiba. Customers should consult their product documentation for third-party warranty information specific to third-party products. More information may also be available in some cases from the manufacturer's public website.

While Toshiba offers a wide selection of software, hardware and peripheral products, we do not specifically test or guarantee that the third-party products we offer work under every configuration with any or all of the various models of the Toshiba IP*edge*. Toshiba does not endorse, warrant nor assume any liability in connection with such third party products or services. If you have questions about compatibility, we recommend and encourage you to contact the third-party software, hardware and peripheral product manufacturer directly.

Contents

Introduction

Organization	iii
Conventions	iv
Related Documents/Media	iv

Chapter 1 – Overview

Audio and Web Conferencing	. 1
Features	. 1
Logging On	. 2
Home Page	. 3
Account Profile	3
Resources Menu	3
Services Menu	4
Reports Menu	4
Help	4
•	

Chapter 2 – Creating Users

Working with Users	5
The Defined Users Page	5
The Add User Page	6
Edit User Personal Information	7

Chapter 3 – Using Conferences

Creating a Conference
The Defined Conferences Page9
The Add Conference Page
Schedule the Conference
The Edit Conference Page 13
Inviting Users to Your Conference
Accepting an Invitation

Chapter 4 – Conducting Audio Conferences

19
19
20
.20
.20
.21
.21
.21
.21
.22
· · ·

Collect Votes	22
Viewing the End of Conference Summary Report	22
Audio Conference Controls	23
Participant Conference Controls	23
Moderator Conference Controls	
	····· — ·

Chapter 5 – Conducting Web Conferences

End User System Requirements	25
Client Browser Requirements	25
Starting a Web Conference	25
Joining a Web Conference	26
Understanding the Web Meeting Interface	27
The Web Meeting Page	27
Sharing Your Desktop	28
Sharing Documents	30
Document Navigation	32
Using the Annotation and Presentation Tools	32
Highlighter	32
Rectangle	32
Circle	32
Undo Shape	33
Select Color	33
Change Thickness	33
Zoom	33
Show or Hide Tools	33
Using Public Chat	34
Using Private Chat	35
Using the Users List	36
Changing Presentation Control	37
Leaving or Ending the Meeting	37

Chapter 6 – RealView

Viewing Real Time Activity	39
The RealView Page	
Controlling Conferences with RealView	40
Muting Participants using RealView	
Disconnecting Participants using RealView	40
Recording Conferences using RealView	41
Locking Conferences using RealView	41
Transferring Conference Participant using RealView	41

Chapter 7 – Reports

Viewing Service Reports	43
The Service Reports Page	43
Listening to a Recorded Conference	44
Viewing Report Details	44
Viewing a Conference Log	
······································	

Chapter 8 – Managing Your Profile

The Edit Moderator Profile Page	47
The Change Password Page	48

Introduction

This guide describes the capabilities and procedures for IP*edge* Meeting on the LUCA-2 (Linux Unified Communication Appliance). This guide can be used in conjunction with online help when using IP*edge* Meeting.

Organization This guide is divided as follows:

- Chapter 1 Overview discusses audio and web conferencing, features, logging on and using the Home page.
- Chapter 2 Creating Users contains procedures on setting up users.
- Chapter 3 Using Conferences contains procedures on controlling conference, adding and editing conference pages, inviting users to a conference, and on accepting the invitation.
- Chapter 4 Conducting Audio Conferences describes controlling conferences using the telephone controls or by using RealView.
- Chapter 5 Conducting Web Conferences contains instructions on starting a web confrerence, joining a web conference, performing a web meeting, installing Screencaster, sharing the desktop, whiteboard navigation, sharing documents, etc.
- Chapter 6 RealView explains how to use RealView features to see the status of incoming callers.
- Chapter 7 Reports contains information on using reporting tools and functions.
- Chapter 8 Managing Your Profile contains procedures on editing the Moderator Profile page.
- Chapter 9 Online Help discusses how to use the IPedge Meeting online help.
 - **Important!** This document may contain references to features that are for future implementation.

Conventions

Conventions	Description
Note	Elaborates specific items or references other information. Within some tables, general notes apply to the entire table and numbered notes apply to specific items.
Important!	Calls attention to important instructions or information.
Extension Number	Press to answer a call to the Extension Number. Each station can have multiple extension buttons. Incoming calls ring the extension button(s) from the top down. For example, station 10's extensions ring 10-1 first, then 10-2, 10-3, and 10-4. A station is considered busy when all extensions are being used.
	Note The naming convention for DKT assignments within Toshiba is Directory Numbers. For clarity and ease of understanding, the terms Extension Number and Phantom Extension Number will be used in this document in lieu of PDN and PhDN.
Arial bold	Represents telephone buttons.
Courier	Shows a computer keyboard entry or screen display.
"Type"	Indicates entry of a string of text.
"Press"	Indicates entry of a single key. For example: Type prog then press Enter .
Plus (+)	Shows a multiple PC keyboard or phone button entry. Entries without spaces between them show a simultaneous entry. Example: Esc+Enter . Entries with spaces between them show a sequential entry. Example: # + 5 .
Tilde (~)	Means "through." Example: 350~640 Hz frequency range.
>	Denotes a procedure.
>	Denotes the step in a one-step procedure.
See Figure 10	Grey words within the printed text denote cross-references. In the electronic version of this document (Library CD-ROM), cross-references appear in blue hypertext.

Related Documents/Media

Note: Some documents listed here may appear in different versions on the Toshiba FYI site or in print. To find the most current version, check the version/date in the Publication Information on the back of the document's title page. The following are related documents for IP*edge* Meeting.

• IP edge Meeting Installation and Administration Manual

	The IPedge Meeting application supports audio and web conferencing.
Audio and Web Conferencing	This User Guide explains the features and procedures for the use of the audio and web conferencing applications:
	The audio and web conferencing applications include the following conference types:
	Reservation-less Meet Me conference
	Reservation based Meet Me conference
	Dialed Number based conference
	Dial-out from conference
	Recurring conference
Features	The features of the audio conference services include:
	• Self serve Moderator web portal in multiple languages (English, French, etc.)
	Web portal and phone based in-conference controls
	 Distribute conference invitations using iCalendar application (supported by Microsoft Outlook, Lotus notes etc.)
	Dynamic Port allocation per conference for audio participants
	Loudest Talker display on web portal
	Conference specific entry tones
	Announce participant names
	Conference recording and replay
	Transfer participants between conferences
	Conference selectable exit tones
	Merging of conferences via web portal
	 Integrated web conferencing, desktop sharing, presentation sharing and white-boarding (optional application sold separately)
	Detailed call logs via web portal
	End of session summary usage report
	Class room mode
	Analyst mode
	The additional features of the web conference services include:

1

IPedge

- Ability to display web conference in full screen
- Ability to select an entry and exit html page or URL
- Ability to share desktop with participants
- Ability to annotate PDF documents in a collaborative environment
- Ability to annotate whiteboard in a collaborative environment
- Ability to enable web cameras in a web conference (requires video conference license).
- Public and private chat available
- Moderator can turn annotation tools on or off

The system ships with a web-accessible, graphical user interface. A personal computer connected to the company's LAN or the Internet can be used to launch the user interface.

Logging On

- 1. Access the user interface through a standard web browser (Internet Explorer 8.0 or higher).
- 2. Type the server's IP address in your browser's URL (Universal Resource Locator) field.

The system displays the Log in page, shown below.

тоя	HIBA
IPedge (S	Conferencing Server
Name	
Passcode	
Manage Services	Join Web Conference To check your environment, click <u>here</u>

To manage your conferences, complete the following steps.

- 1. Enter the Login Name (provided by your System Administrator).
- 2. Enter your Passcode.
- 3. Select Manage Services

The system displays The Home Page which is pointed to Defined Conferences by default.

You or people you invite to a web conference can also join directly from this page. To immediately start or join a web conference, complete the following steps.

- 1. In the Passcode field, enter a moderator or participant access code that has been assigned to a previously created conference.
- 2. Select Join Web Conference.

The system displays The Web Meeting Page.

Home Page The Home page provides access to the functions for all of your licensed applications.

The Home page allows you to access the other screens, such as managing your profile and creating conferences. The home page also lists the existing conference rooms in your account.

TOS	HUBA Nunt Profile Resources Services Reports Help	dtrusty	IPEdge Meeting		2013-07-22	11:08	Logout
Add			Conferences Find 🕅 🕅 On Date	1	Ø	(Delete
No.	Subject	iCal	Comments	Moderator	Participant	Web	Select
1	David's Conference Room	iCal	ON-DEMAND	84802	92471	Meet	
2	Milestone discussion conference	iCal	ON-DEMAND	33233	89037	Meet	
3	Recurring Sales Conference	iCal	Call-in: Scheduled for 2013-07-29 09:00:00 Recurring	68011	25247	Meet	
4	Scheduled conference for dtrusty	iCal	Schedule expired	67977	35554		

Account Profile

This tab shows the various items associated with your moderator account. These include your contact information, service privileges associated with your account and other service defaults.

nt Profile Resources Services Reports Help			
	Accou	nt Profile	Su
onal Info		Service Privileges	
Login dtrusty		Audio Conferencing (view)	
New Password		Audio Conferencing (add/delet	te)
Confirm New Password		Conference Recording	
First Name David		Conference Dialout	
Middle Name		Web Conferencing	
Last Name Trusty	=	Audio Files	
Nickname	-	Realview	
Primary Phone 9725900202		Service Defaults	
Alterrate Diage 1		Conferences wait for mo	derator
		✓ Conferences disconnect	lone participants
Alternate Phone 2		Conferences stop when	moderator disconnects
Alternate Phone 3		Conferences play Wait-F	or-Conference message
Primary Email dtrusty@xopnetworks.com		✓ Conferences play About-	To-Join message
Secondary Email		Conferences drop dial-ou	ut calls when all dial-in callers disconnect
SMS Address			
Pager Address			
Page Size 15 [0 means unlimite	2d]		
Language en-US V			
Time Zone (GMT-06:00) Central Time	e (US & Canada) 🗸		
At least one of First name and Last name is required a	and at least one phone number or email/sms/pager	r address is also required.	

Resources Menu

This Menu shows Users, Audio Files and Schedules associated with your moderator account.

Users – Click on this tab to create users for your conference account. When a participant dials into your conference and his/her caller ID matches the number on the associated User profile then his/her name will be displayed on the RealView portal.



Audio Files – these are greetings and join messages recorded to support your conference rooms.

Schedules – these are your personal schedules (e.g., My Vacation etc) that are used to support scheduled conferences.

IPedge

Overview

Services Menu	This menu shows the services associated with your Mode	erator account.
	'Conferences' represents that your account is able to support audio and web conferencing service.	Services
		Conferences
Reports Menu	The Reports Menu shows RealView web portal and service and usage reports for your conferences.	Reports Real View
		Service Reports
		Usage Reports

Help The Help button provides context sensitive help.

ennua rcoelho	IPedge Conf	erencing Server			2013-09-12	2 15:58	Logout
count Profile Resources Services Reports Help							
8	Last login: 2013-09-12 22:51:56 UTC	from 159.119.121.179					
ad .	Conferences	Find	🖲 On Date		(X)	1	Delete
. Subject	iCal	Comments		Moderator	Participant	Web	Select
Conference for rccelho	iCal	ON-DEMAND		3890	6496	Neet	
							-

This chapter explains how to set up your users. Creating users is useful if you want to view conference attendees by name, based on their source number.

Moderators must manually add users. The system administrator can also import users into the address book.

 Working with
 If you set up your users, the system displays the user's name on the RealView page for your active conferences.

 The Defined Users Page
 The Defined Users page lists any users you have previously defined.

To add users or edit user information, select Users from the Moderator Menu or the Users link on the Home page. The system displays the Defined Users page, shown below.

Add	Users	Delete
No.	Name	Select
1	Gonzales, Patrick	
2	Gorman, Julia	
3	Mabbit, Dick	
4	Parks, Karen	
5	Pattist, David	
6	Smith, Sandy	

The system displays the following information related to the users:

- A system-generated number for the user
- The name of the user, with a link to edit the user's personal information
- A check box to delete the user
- 1. To add a new user, select Add to open The Add User Page.
- 2. To edit an existing user's information, select the highlighted user name to open The Edit User Personal Information Page for the selected user.
- 3. To delete an existing user, check the Delete box next to the user's name and select Delete.

The previous, next, and page numbers at the bottom allow you to navigate to different pages in the list of users.

The Add User Page

The Add User page allows you to enter user personal and contact information.

1. To open the Add User page, go to the Defined Users page and select Add. The system displays the Add User page, shown below.

Cancel		Add User	Submit
First Name Middle Name Last Name Nickname Primary Phone Alternate Phone 3 Alternate Phone 3 Alternate Phone 3 Primary Emai Secondary Emai SMS Address Pager Address	David David Patist Patist 9725900345 972590034 9725900 972590034 9725900 972590 972590 9725900 9775900 975500 97500 975000 97500	At least one of First name and Last name is required. At least one phone number or email/sms/pager address is also required. Pager addresses are of the format phone number @service_provider (Example: 5551212@verizon.net)	

- 2. Enter the user's personal and contact information. Required information includes:
 - Either a first name and/or last name
 - At least one phone number or email/sms/pager address
- Note: Pager addresses must follow this format: "phone_number@service_provider" (Example: 5551212@verizon.net).
- 3. Select Submit to save the user information or Cancel to ignore the changes and return to the Defined Users page.

Edit User Personal Information

The Edit User Personal Information page allows you to change the user's personal and contact information.

1. To open the Edit User Personal Information page, go to the Defined Users page and select the highlighted user name for the user whose information you want to change. The system displays the Edit User Personal Information page shown below.

Cancel	Edit User	Submit
First Name David Middle Name	At least one of First name and Last name is required. At least one phone number or email/sms/pager address is also required. Pager addresses are of the format phone number @service_provider (Example: 5551212@verizon.net)	

Figure 1 – The Edit User Personal Information Page

- 2. Edit the user's personal and contact information as needed. Required information includes:
 - Either a first name or last name
 - At least one phone number or email/sms/pager address
- **Note:** Pager addresses must follow this format: "phone_number@service_provider" (Example: 2345551212@vtext.net).
- 3. Select Submit to save changes to the user information or Cancel to ignore the changes and return to the Defined Users page.

This page is intentionally left blank.

You can control one or more conference rooms for your conferences. Conference rooms are required for audio or web conferences. This chapter explains how to set up conference rooms.

Creating a Conference You must set up a "room" for each of your conferences before you can use audio or web conferences.

The Defined The Defined Conferences page lists the conference "rooms" you have defined.

Conferences Page

To add conference rooms, select Conferences from the Services Menu. The system displays the Defined Conferences page, shown below.

Add)		Conferences Find 🕅 🕅 On Date			1	Delete
No.	Subject	iCal	Comments	Moderator	Participant	Web	Select
1	David's Conference Room	iCal	ON-DEMAND	55712	65504	Meet	
2	Milestone discussion conference	iCal	ON-DEMAND	33233	89037	Meet	
3	Recurring Sales Conference	iCal	Call-in: Scheduled for 2013-07-22 09:00:00 Recurring	68011	25247	Meet	
4	Scheduled conference for dtrusty	iCal	Call-in: Scheduled for 2013-07-19 20:00:00 Once	67977	35554		

Figure 2 – The Defined Conferences Page

The system displays the following information related to the conferences:

- A system-generated number for the conference
- The conference name with a link to edit the conference details
- A link to invite conference participants via iCal using Microsoft Outlook or other calendar application
- Conference details On-demand or scheduled with scheduling information, including ports allocated and recurrence information
- The Moderator Access Code, which allows an external party to join the conference as a moderator
- The Participant Code, which allows an external party to join the conference as a conference participant
- A link to start the associated web conference, if applicable
- A check box to delete the conference

The system allows participants to enter a conference room based on a dialed number. When a service selection rule is applied to a Moderator's conference room, the corresponding row is shown in Yellow color.

1. To filter the list of conferences, enter one or more characters in the field next to Find and select **Find**. The system displays any matching conferences.

IPedge Using Conferences

	 To add a new conference, select Add to open The Add Conference Page.To edit an existing conference, select the highlighted conference name to open The Edit Conference Page for the selected conference.
	 To schedule and invite users iCal to open a Microsoft Outlook appointment window with the conference details already populated. The Outlook appointment will be emailed to selected invitees.
	Note: It is not necessary to schedule a conference in order to invite using Outlook.
	 To start a web conference, select Meet next to the conference you want to start.
	To delete an existing conference, check the Delete box next to the conference and select Delete.
	The previous , next , and page numbers at the bottom allow you to navigate to different pages in the list of conferences.
The Add Conference Page	The <i>Add Conference page</i> allows you to set up a conference room for your conferences on behalf of a moderator. Once a room is established, you can conduct on-demand conferences or scheduled reservation-based conferences. The scheduled reservation-based conferences can be one time or set up as recurring conferences. The on-demand conferences are supported on a 'best effort' basis. The reservation-based conferences provide

To open the *Add Conference page*, go to the *Defined Conferences page* and select **Add**. The system displays the *Add Conference page*, shown below.

guaranteed audio port availability for the duration of the conference.

incel	Add Confere	nce	
	Subject David's Conference Roc	/m	
Basic Settings Scheduling			
asic Settings			
Access Codes — — —		Audio Messages and Music —	
Moderator Participant	Greeting	Join Message	Hold Music
reset Reset	David s cont greeting 💙	David join message 🗸	"System Music"
	Audio Optio	ns	
Entry tone beep 💙 🚺 Exit tone beep 💙 🚺	En/	try/exit sound limits (minutes) Entry never 🗸	Exit never 🗸
lay entry name as omitted 🗸		Play Entry name at exit	
Participants enter Ounmuted OModerator-muted OSelf Mutr	ed 🗹	Play Wait-For-Conference announcement	
Play tone when attendee raises hand			
	Security Opti	ons	
✓ Wait for moderator to join		Stop conference when moderator disconnects	
Disconnect lone participants	0.02		
	Callout Ontic	ons	
Progressive dial-out calls have moderator privilege		Drop dial-out calls when call-in attendees depart	t
Suppress tones for dialout calls			
	Recording Opt	ions	
		Attach recordings to email summary	
Record conferences			
Record conferences			
Record conferences Enable Web Conferences			

Figure 3 – The Add Conference Page

1. Enter the name of the conference room in the **Subject** field. This name will be the subject of the invitation when you invite users to the conference.

- 2. Set the Audio Conference Options.
 - You can set a **Moderator Access Code** and separate **User Access Code** or you can leave as RAND (random). The system generates random Access Codes automatically. If needed, you can change the Access Code to any easily-memorized number. Check the **Reset Access Codes** box to create new Access Codes.
 - Select an **Entry Tone**. This tone is heard by participants when new users join the audio conference.
 - Select 💷 to preview the sound.
 - Select an **Exit Tone**. This tone is heard by participants when users leave the audio conference.
 - Select one of the following options for the default setting for when Users Enter the conference: Unmuted, Moderator-muted, or Self Muted.
 - Check the **Wait for Moderator to join** box to indicate that the conference does not begin until at least one party joins the conference using the Moderator Access Code. The participants will hear music on the conference the moderator joins. If the field is not checked, users can join the conference as soon as they enter the participant Access Code.
- Check the **Stop conference when moderator disconnects** box to end the conference when the moderator disconnects.

WARNING! Using this setting can cause problems if the moderator is using a cell phone and loses voice path due to inadvertent connection drops in the cellular network.

- Check the **Suppress tones for dialout calls** box to keep digits pressed (i.e., 31#) from entering the conference.
- **Note:** This option requires that the Moderator have the Conference Dialout Privilege. Please contact the System Administrator about activating this feature.
 - Check the **Attach recordings to email summary** box to include the recording of the conferences in this conference room to the email summary at the end of the conference.
- **Note:** This option requires that the Moderator have the Record Conferences Privilege. The Moderator must also set his profile to send Summary Emails for Conferencing. The System Administrator must also configure the system to send summary emails.
 - Select "wait for conference" announcement in the Greeting to have the wait for conference to begin announcement played to each participant.
 - Select "**about to join**" announcement in the Join Message to play this announcement before a user enters the conference room.
 - Check the **Play tone when attendee raises hand** box to play a tone when an attendee indicates a question.
 - Check the **Record conferences** box to have recording start at the beginning of the conference automatically.

	Privilege. Contact the System Administrator about activating this feature.
	• Check the Drop Dialout callers when Dialin Callers disconnect box to automatically drop any Attendees that the moderator added to the conference by dialing out when all of the dial in callers exit the conference. This is to prevent erroneous phone charges from an outbound call that does not clear down properly.
	3. If you have web conferences enabled, set the Web Conference Options.
	 To associate a web conference with this conference room, check the Enable Web conference box.
	 Indicate a different lobby or post-meeting URL for before and after the web conference in the Lobby/wait URL or Goodbye URL fields.
Schedule the	1. Select On-demand to make the conference available at any time.
Conference	 Select Scheduled to schedule a reservation-based conference. The system opens additional features depending on your selections. A sample is shown below.

....

This

ease 1		Add Conference	Even a
		subject David's Conference Room	
Basic Settings Schedul	ing		
Schedule This Conference			
		Number of ports to reserve 8	
		Quick Schedule	
	St Call-Hit 🗆 A	io cali-in? Timezone (GHT-06:00) Central Time (US & Cenada) 🛛 👻	
Begin Date	End Date	Duration	Recumence
Decision of Cal	1 2014-07-08 LT		Drost up

Figure 4 – The Add Conference Page Scheduling Options

3. Enter the maximum number of ports to reserve for the scheduled conference in **Maximum ports** field. Note that the bridge will not allow more participants to join the conference than the number of ports reserved.

a required that the Maderator have the Depart Conferences

- 4. Enter the **Start Date** and **Time**. Enter the **End Date** and **Time**. It is highly recommended that you provide a duration time cushion to prevent being cut off prematurely.
 - If the conference is recurring, select a **Recurrence pattern** and enter the details.
- 5. Select **Submit** to save the conference information or **Cancel** to ignore the changes and return to the Defined Conferences page.

The Edit Conference Page

The *Edit Conference page* allows you to edit an existing conference.

To open the Edit Conference page, go to the Conferences page and select a conference name for the conference you want to edit. The system displays the Edit Conference page, shown below.

	Edit Conference Ros	inter m		
Rass Settings Schedules				
lasit Settings				
Access Coden		Auto Principle and North		
Noderater Performent	Greating	Jone Mensage	Hold Plank	
[1485] [1947] Diseat	Devid a land greating (* 183)	Card per resurge w 8	"Tester Pand"	(M. 193
Access and the second second	Audio Optio			
the lass will fail here lass will		trained as and firsts (montant) - forms (mover w)	Lot men w	
ter mette innen an "enterine" m		Phil Stary James at Lord		
tertenanterine Reported Obliganterinender Dissinger		The disk for Collegence and contract		
They have observations and the second s	-	Contraction of the second seco		
	Security Opti			
Provide ministerio in the		the induced data makes a descent		
Theorem and have been sented		7		
	Collect Date			
The second state of the se	10	where the same last, where the last standard therein		
The summer have been been and a same set of the set of				
	Barnardina Cat			
C August conferences	10	Attach was drop to enail summary		
Z an and and a continuous				

Figure 5 – The Edit Conference Page

Inviting Users to Your Conference

The Audio and Web Conferencing Applications makes use of Microsoft's Outlook Calendaring application (or other iCal enabled application) for sending conference invitations.

When you use the web portal user interface in collaboration with Microsoft Outlook to invite users to your conference, iCal becomes populated with your conference details. To invite participants to your conference, complete the following steps.

Notes:

- It is not required to create a scheduled conference in order to use iCal and Outlook to invite users to your conference.
- These steps are explained assuming the use of Microsoft Outlook. Other iCal applications will have similar, though slightly different, steps.
- 1. From the *Conferences page*, shown below, select **iCal** next to the conference room you want to use.

			Conferences	9	X to ture			(
84.	Subject	HG4	Convents	- 111	Raderator	Participant	Meb	Salart
1	Devela Carbonna fourt		UN-DEMAD		64452	\$2475		
2	Winter Income Jefficient	2	OV DRAME .		31221	894137		0
1	Instanting Dates, Sectore and		Call-In: Birhaltyled for 2003-CP-23.58	sto-op Neurong	66711	18047		0
4	Advalues and the second s	C	Call in Scheduled for 2013-07-18-2	0-00-00-0+0+	67677	19554		0
								Personal States

Figure 6 – The iCal Option on the Defined Conferences Page

	Name: conference.ics
	Type: iCalendar File, 722 bytes
V Alwaus	Open Save Cancel
M Always	ask before opening this type of file

The system opens a File Download dialog, as shown below.

Figure 7 – File Download Dialog for Conference Invitation

2. Select **Open** to open the file in Microsoft Outlook. If you select **Save**, you can open the file in Microsoft Outlook later. Select **Cancel** to cancel the invitation and scheduling process.

The system opens an appointment in your default calendar program, as shown below.

Manager Meeting - Recurring Appointment	
Elle Edit View Insert Format Iools Actions Help	
Eave and Close 3 Recurrence Envite Attendees	👎 🌵 🗙 🗠 📲 🔞 👘 🍍
Appointment Scheduling	
Subject: Manager Meeting	
Location: Strata Meeting Server : 800-555-12 💌 Label: 🗌 None	~
Recurrence: Occurs every weekday effective 9/12/2011 from 8:00 PM to	Conference
Reminder: 15 minutes V 💽 Show time as:	and Participant
Dial In Number: 800-555-1212, then 82626#	access code
Web Conference URL: <u>http://192.168.254.110/join?ipin=82626</u>	
	Link to Wah
· · · · · · · · · · · · · · · · · · ·	LINK to web
	Conference page
	×
Categories	Private

Figure 8 – Sample Microsoft Outlook Conference Appointment

The calendar entry includes the following information:

- The name of the conference room in the Subject line
- The dial in number of the main conference bridge
- The participant Access Code for the audio conference bridge and the web conference
- The scheduling and recurrence information, if applicable
- A link to the web conference page, if applicable
- 3. Update the appointment information or email text as necessary. You can also add attachments, such as a document you want to discuss on the conference call.
- 4. Select the Invite Attendees option, as shown below.

	- 9 U 4	💎 🗧 Ma	nager Meeting - Appointment		x			
	Appointment	Insert Format	t Text		۲			
Save & Close	Invite Attensiees	Appointment Scheduling	Busy CRecurrence Time Zones Time Zones Categorize * Categorize *	ABC Spelling Total	g			
	Actions Show Options Proofing OneNote							
Subject:	Manager Mee	Manager Meeting						
Location	Demonstration	Demonstration @ Bridge 4 : 972-590-0234 PIN: 13226						
Start time	: Thu 9/9/2010	Thu 9/9/2010 💌 10:41 AM 💌 🗖 All day event						
End time	Thu 9/9/2010	▼ 1:	1:41 AM 🔹					

Figure 9 – Inviting Attendees using Outlook

Microsoft Outlook adds the *To* field, allowing you to enter addresses from your Outlook address book just as you would for any email message.

5. Begin typing names or email addresses. Or select **To** to use your Outlook address book to select participants to invite to the conference, as shown below. You can double-click on the names or highlight the names and select **Required**.

	leeting Calendar	Insert Format Text	Add-Ins	Recurrence Time Zones	ABC
Cancel nvitation ^f Ac	Forward tions	* Appointment Schedulin Show	Meeting Workspace	Categorize - U	Spelling Meeting Notes Proofing OneNote
Invitations	s have not be	een sent for this meeting.			
Send	To Subject:	Select Attendees and R	esources: Managers		
	Location:	Search: Name only	More columns Address Book		×
	Start time:		Go Managers	Advanced Fin	d
1	End time:	Name	Display Name	E-mail Address	
		S Gus Trusty	Gus Trusty (gus.trusty@m John Smith (jsmith@mycom	ycompany gus.trusty@mycomp. ipany.com) jsmith@mycompany.e	
		💈 Michele Jones	Michele Jones (mjones@m)	/company mjones@mycompany	
				\mathbb{R}	
		<		>	
		Required ->			
		Optional ->			
		Resources ->			
				OK Cancel	

Figure 10 – Selecting Attendees for the Conference Invitation Email

- 6. When you have finished selecting participant's emails for the invitation, select **OK**. You can also enter email addresses that are not in your Outlook Contacts.
- 7. When all the participant's email addresses are listed in the **To** field, select the **Send** button. The system will send email invitations to all users.

As the users accept their invitations, the appropriate conference-related information will be posted on their calendars. By default, the reminder is set to 15 minutes before the start of the conference. Outlook will remind all potential users when the conference start time approaches.

Accepting an Invitation

When you send an invitation through Outlook, all the participants you invited will receive an email message with the conference details.

A sample is shown below.

	Ø ♠ →) ₹		Mana	iger Meeting - N	leeting		
Meeting	Adobe PDF						0
Reply Reply to All Forward	Delete Move to Cale Folder ~	endar Other Actions *	Categorize Follow Mark as	Find Related *	Meeting Notes		
From: Michel Required: mJone Optional: Subject: Mana	le Jones [mJones@yah es@yahoo.com ager Meeting	100.com]	Options	rinu	Chevole	Sent:	Thu 9/9/2010 10:44 AM
Location: Demo When: Thurs Description:	nstration @ Bridge 4 : day, September 09, 201	: 972-590-0234 PIN: 10 10:41 AM-11:41 /	: 13226 AM.				-
Dial In Numl	oer: 972-590-0234 ence URL: <u>http://</u>	1 PIN: 13226 /192.168.254	.110/join?ipin=8262	<u>6</u>			
	I						-

Figure 11 – Accepting an Invitation for a Conference

The participants can **Accept** or **Decline** the invitation, indicating (with a return email) to you whether they will be present at the conference or not.

When it is time for a meeting that includes a web conference, the participants can click on the link in the email to join the meeting.

This page is intentionally left blank.

	The	ere are several in-conference controls to enhance your conference. You can
	cor "Au	ntrol conferences using the phone controls or by using RealView. Refer to udio Conference Controls" on page 23 for a listing of in-conference controls.
Joining a Conference	Yoı yoı	a will need the phone number for the main conference bridge. Please contact ar system administrator.
	1.	To join a conference, dial the phone number of the main conference bridge.
	2.	Enter your Access Code followed by # to enter the correct conference room. If you are the moderator, enter the moderator Access Code. If you are a participant, enter the participant Access Code. Depending on the settings, you may wait in a "lobby" until the moderator joins the conference.
	3.	You may hear 'entry tones' to indicate that other participants have joined or left the conference.
	4.	If necessary, you can rejoin the call by dialing the number again and re- entering your Access Code.
Adding Participants to an Existing	You peo the	u can add new participants during a conference call. This is a great way to add ople or to call and check information with another person by "stepping out" of conference room momentarily.
Conference	1.	Using your phone pad, dial 31# . This will give you a new dial tone.
	2.	Dial the number of the person you want to add to the conference, followed by #.
	3.	When you have made contact with the person and the participant is ready to join the conference, dial 32 #. Both you and the new user are now part of the conference call.
	4.	If you cannot locate the person or the participant cannot join the conference, dial 33 # to drop the call. You will return to the original conference call.

IPedge

Conducting Audio Conferences

Controlling your Conferences via the telephone	This section describes some of the options available to control noise, access, and record a conference call.
Mute and Unmute	There are two forms of muting available. The first is Self Muted, which can be activated by the participant or moderator, but can only be deactivated by the participant with 22# . This gives individual participants the ability to mute themselves or the moderator to mute participants in such a way the participants can deactivate the mute at will. This is useful if the moderator does not have access to Realview to see which line is the source of noise and mute it individually. As participants remove the mute, the offending line will be easily identified.
	1. Press 11# on the phone keypad to mute yourself.
	2. Press 22# on the phone keypad to unmute yourself.
	A moderator can press 16# on the phone keypad to self mute all users. Using this option, the participants can use #22 to unmute themselves to ask a question or to make a comment.
	The second form of muting is Moderator Muted. It can only be activated or deactivated by the moderator. This is used for presentations and other conferences that are a presentation, lecture, training, etc. At the appropriate time(s) the moderator can remove the muting and open the floor to questions. A more refined version of this is to instruct participants on the use of hand raising, then the moderator can unmute only those that have raised their hand.
	1. Press 43# on the phone keypad to moderator-mute all participants.
	2. Press 44# on the phone keypad to moderator-unmute all participants.
	To mute a particular participant, the moderator should use the <i>RealView page</i> .
Use Classroom Mode	Classroom mode allows participants to enter a conference automatically self- muted. Participants can raise their hands, which plays a tone to let the teacher know there is a comment or question. Participants can also unmute themselves to barge in. The teacher can unmute all with raised hands.
	To use classroom mode as a teacher, do the following:
	 Press 16# on the phone keypad to mute all attendees.
	 A tone will play to indicate that a participant has raised his or her hand. This tone is configured in the web portal.
	• Press 61# on the phone keypad to unmute all with raised hands.
	 Press 16# again to remute all attendees. Hands are automatically lowered.
	To mute a particular participant, the moderator should use the <i>RealView page</i> .
	To use classroom mode as a participant, do the following:
	 Press 14# on the phone keypad to raise your hand. You will hear a confirmation tone that your hand is raised.
	 Press 15# on the phone keypad to lower your hand. You will hear a confirmation tone that your hand is lowered.

• Press **22#** on the phone keypad to unmute yourself to barge into the conference.

Use Analyst Mode Analyst mode allows participants to enter a conference automatically moderatormuted. Participants can raise their hands, which plays a tone to let the analyst know there is a comment or question. Participants cannot unmute themselves. The moderator can unmute all with raised hands.

To use analyst mode as a moderator, do the following:

- Press 43# on the phone keypad to moderator-mute all participants.
- A tone will play to indicate that a participant has raised his or her hand. This tone is configured in the web portal.
- Press 61# on the phone keypad to unmute all with raised hands.
- Press 43# again to remute all attendees. Hands are automatically lowered.

To use analyst mode as a participant, do the following:

- Press **14#** on the phone keypad to raise your hand. You will hear a confirmation tone that your hand is raised.
- Press **15#** on the phone keypad to lower your hand. You will hear a confirmation tone that your hand is lowered.

You cannot unmute yourself.

Start and Stop Recording When you add the conference room, you can indicate whether the system should record conferences. This control allows you to start and stop recording as needed during the call.

- 1. Press **41#** on the phone keypad to start recording at any time during the conference.
- 2. Press **42**[#] on the phone keypad to stop recording at any time during the conference.

All recorded segments are accumulated in a file. The system places a link on your *Reports page* to allow you to listen to or download the recordings.

Lock and Unlock a Conference If all of the necessary or a sufficient number of participants have joined, you can choose to lock the conference to additional participants. This prevents any users (unauthorized or authorized) from gaining access to the conference. This control is commonly used to prevent distractions by people arriving late to a conference. You can unlock a conference later as needed.

- 1. Press **45**# on your phone keypad to lock the conference.
- 2. Press 46# on your phone keypad to unlock the conference.

Restore a Conference Sometimes, after using dial out in-conference controls, you might loose track of the current conference state. This control allows you to restore the conference to its default state.

Press **# to restore the conference to its default state.

IPedge

Conducting Audio Conferences

Disconnect a Conference	This control allows you to disconnect the conference to make the reserved ports available for other conference calls (e.g., a conference was scheduled for one hour, but completed in 30 minutes).
	 Press *0# to disconnect all participants and the moderator from the conference call.
Collect Votes	You can have conference participants vote on an issue by collecting their phone keypad responses. You must start the round of voting. Then participants enter their votes. Finally, you end the round of voting.
	1. Using your phone pad, dial 54# . This will start a round of voting.
	 To enter your vote (both the Moderator and Participants), press 55# on the phone keypad.
	3. Enter up to eight vote digits.
	4. Press #.
	5. To end the round of voting, press 56 #.
he End of	Depending on the configuration of your system, you may receive an email

Viewing the End of Conference Summary Report

Depending on the configuration of your system, you may receive an email with an end of conference summary report when your conference is over, as shown below.



Figure 12 – The End of Conference Summary Report

The report includes details about the conference start and end times and participants.

To check the settings for Conference Summary, go to the *Manage Profile* screen. In the lower right corner are the **Summary Email Options**.

1. Select the Frequency of the reports. If the choice is Daily Digest, select the Report Hour to indicate the time the Strata Meeting server should send the report.

requency:	daily digest	~
eport Hou	daily digest	
eport nou	as service completes	
Select 9	never	
Con	ferencing	

Figure 13 – Summary Email Options on Manage Profile Screen

The System Administrator must configure Strata Meeting to send emails.

Audio Conference Controls

Participant Conference Controls

The table below describes the controls currently available on the system for participants during a conference. Press the code into your phone keypad, including #, for each action.

Code	Description
11#	Mute Self
22#	Unmute Self
14#	Raise Hand
15#	Lower Hand
55#	Enter voting mode. You can then enter vote digits, fol- lowed by #.

IPedge

Conducting Audio Conferences

Moderator Conference Controls

The table below describes the controls currently available on the system for moderators during a conference. Press the code into your phone keypad, including #, for each action. Most of these controls are also available as web controls on the *RealView page*.

Code	Description		
11#	Mute Self		
22#	Unmute Self		
16#	Self Mute all users		
31#	Initiate Dial out. Moderator will hear dial-tone. Next, dial external party's number followed by #. After conversing with the called party, use the following two controls: 32# or 33#.		
32#	Bring external party into conference		
33#	Drop external party and re-join conference		
41#	Start recording		
42#	Stop recording		
43#	Mute all		
44#	Unmute all		
45#	Lock conference		
46#	Unlock conference		
* * #	Restore original conference (abort dial out)		
54#	Start a round of voting		
55 <vote digits="">#</vote>	Enter a series of vote digits (up to eight)		
56#	End a round of voting		
61#	Unmute all with raised hands		
62#	Disable hand raise notifications		
* 0 #	Disconnect conference		

TOSHIBA

End User System Requirements	Web conference meetings run on typical desktop hardware. A computer with at least 1GHz processor, and 1 GB of RAM is required. An internet connection is required (broadband is recommended).
Client Browser Requirements	For attending web conference meetings, users can access the meeting with any of the following operating systems:
	• Mac
	• Windows
	• Linux
	Meeting attendees can use any of the following browser software:
	Internet Explorer 8.0
	Firefox
	Mac Safari
	Chrome
	Although earlier versions of the browsers also function, it is recommended that you use the latest versions of the browsers with latest security patches.
	Note: Flash Version 10.3 onwards is required. Please upgrade to the latest Flash Player for optimal performance. Attendees can check their flash version by going to http://www.adobe.com/software/flash/about/.
Starting a Web Conference	To start a web conference as the moderator (host), go to the <i>Defined</i> <i>Conferences page</i> and select meet next to the conference room you want to start, as shown below.

		Conferences Find X On Date	- Q	K)		Delete
Subject	iCal	Comments	Moderator	Participant	Web	Select
David's Conference Room	iCal	ON-DEMAND	84802	92471	Meet	
Milestone discussion conference	iCal	ON-DEMAND	33233	89037	Meet	
Recurring Sales Conference	iCal	Call-in: Scheduled for 2013-07-22 09:00:00 Recurring	68011	25247	Meet	
Scheduled conference for dtrusty	iCal	Call-in: Scheduled for 2013-07-19 20:00:00 Once	67977	35554		
	Subject David's Conference Roam Misstone discussion conference Recurring Sales Conference Scheduled conference for ditusty	Subject iCal David's Conference Room ICal Missione discussion conference ICal Recurring Sales Conference ICal Scheduled conference for dirustry ICal	Subject Ical Conferences Find X On Date Subject Ical Comments Ical Comments Ical Ical <t< th=""><th>Subject ICal Comments Moderator Subject ICal Comments Moderator David's Conference Room ICal ON-DEMAND 84802 Mestone discussion conference ICal ON-DEMAND 33233 Recurring Sales Conference ICal Call-Init Scheduled for 2013-07-22 09:00:00 Recurring 66011 Scheduled conference for dmaty ICall Call-Init Scheduled for 2013-07-12 09:00:00 Once 67977</th><th>Conferences Conferences Moderator Moderator Participant Subject Cal Comments Moderator Participant David's Conference Room Cal ON-DEMAID 84802 92471 Milestone discussion conference Cal ON-DEMAID 33233 89037 Recurring Sales Conferences Cal-ini: Scheduled for 2013-07-22 09:00:00 Recurring 64011 25247 Scheduled conferences Cal-ini: Scheduled for 2013-07-19 20:00:00 Once 67977 35554</th><th>Conferences Find On Date I Web Subject Cal Comments Mederator Participant Web David's Conference Room Cal ON-DEMAND 84802 92471 Heets Mestone discursion conference Gal ON-DEMAND 33233 89037 Heets Recurrice Sales Conferences IGal Call-in: Scheduled for 2019-07-22 09:00:00 Recurring 66001 25247 Heets Scheduled conferences IGal Call-in: Scheduled for 2019-07-19 20:00:00 Once 67977 3554</th></t<>	Subject ICal Comments Moderator Subject ICal Comments Moderator David's Conference Room ICal ON-DEMAND 84802 Mestone discussion conference ICal ON-DEMAND 33233 Recurring Sales Conference ICal Call-Init Scheduled for 2013-07-22 09:00:00 Recurring 66011 Scheduled conference for dmaty ICall Call-Init Scheduled for 2013-07-12 09:00:00 Once 67977	Conferences Conferences Moderator Moderator Participant Subject Cal Comments Moderator Participant David's Conference Room Cal ON-DEMAID 84802 92471 Milestone discussion conference Cal ON-DEMAID 33233 89037 Recurring Sales Conferences Cal-ini: Scheduled for 2013-07-22 09:00:00 Recurring 64011 25247 Scheduled conferences Cal-ini: Scheduled for 2013-07-19 20:00:00 Once 67977 35554	Conferences Find On Date I Web Subject Cal Comments Mederator Participant Web David's Conference Room Cal ON-DEMAND 84802 92471 Heets Mestone discursion conference Gal ON-DEMAND 33233 89037 Heets Recurrice Sales Conferences IGal Call-in: Scheduled for 2019-07-22 09:00:00 Recurring 66001 25247 Heets Scheduled conferences IGal Call-in: Scheduled for 2019-07-19 20:00:00 Once 67977 3554

Figure	14 –	Starting	a Web	Conference
--------	------	----------	-------	------------

Joining a Web Conference

Participants receive an email message for the web conference. Refer to the "Inviting Users to Your Conference" section on page 18 for more information on sending and accepting invitations to web conferences.

1. To join a conference, the participant should click on the link in the email.

The system opens a page to join the meeting, shown below.

Members Login - Windows Internet Explorer	
See See Attp://admin.stratameeting2.tais.net/	₽-
Ele Edit View Favorites Iools Help	
X Y Image: Search web s	• • • • • •
🚖 Favorites 🧭 Members Login	fety 🕶 T <u>o</u> ols 👻 🕜 🕶
	^
TOSHIBA	
IPedge Conferencing Server	
Name	
Passada	
Passcode	
Manage Services Join Web Conference	
to check your environment, click <u>here</u>	
	<u>~</u>
e Internet	🐴 🖣 🔍 115% 🔹 🚲

Figure 15 – Join Web Conference Sign In Page

- 2. If not already filled in, enter the **Access Code**, which you can obtain from the meeting host.
- 3. Enter a **Name** to identify yourself in the web conference (up to 12 characters) and select **Enter**.

Understanding the Web Meeting Interface

All of the web conference controls are on the Web Meeting page.

The Web Meeting Page The *Web Meeting page* is where you will have your web conference. It includes all of the host and participant controls for the web conference. The following illustration provides an overview to the page, including labels to explain each part of the screen. Refer to the following sections for more details about each feature.



Figure 16 – The Web Meeting Page

- The chat window displays the URL of the web meeting page, as well as the associated audio conference **Dial In number** and participant **Access Code**. You can copy the URL to your clipboard.
- 2. The **Screen Sharing** icon allows a presenter to share all or part of his screen.
- 3. The video icon allows users to share their video cameras.
- 4. The *Presentation* area allows a presenter to upload documents. Users may then view the documents.
- 5. The Users area lists participant's names who have joined the web conference. It has controls to allow a moderator to transfer the role of presenter to other participants and remove participants. Users are able to raise and lower their hands and open the video window of the other participants.

You can resize or move any of the windows in the web meeting page. You can also minimize and restore any windows that you are not currently using.

Conducting Web Conferences

Sharing Your Desktop

When you share your desktop, the web conference participants see whatever you have on your screen (shown below). You can share all or part of your screen.



The system displays a dialog to determine whether to share all or a part of the screen.

- If you are only sharing part of your screen, select **Region** and place the highlighted square around the area you want to share. Or select **Full** Screen.
- **Note:** When using full screen sharing, you should adjust the monitor resolution to 1024x768. The higher the resolution, the longer it will take to update the screen. Presenters should also use a solid color wallpaper image. Having a solid background image will make the switch between applications much faster.
- 2. Select **Start Sharing** to share your desktop with web conference participants. Select the **Close** button to return to the *Web Meeting page* without sharing your desktop.

The system displays a dialog indicating that it is starting desktop sharing. The process may take a few moments.

- 3. An icon in the system tray indicates that screen sharing is in progress. A preview pane is shown in the application area.
- 4. To stop desktop sharing, close the Screen Sharing Preview Window, using either the X in the top left or the **Close** button in the middle at the bottom.

The system displays a message indicating that it may take a moment to stop desktop sharing.



The Participant view is shown in the following screen.

A participant can click on the 'Full Screen' icon at the bottom to see a Moderator's entire screen. If a participant's screen is larger than the Moderator's screen, the system will automatically maximize the image and project it on the larger screen. The participant can click on ESC to view the Moderator's screen projected onto the whiteboard area.

The Participant can click 'Display Actual Size'. This shows the actual size of the Moderator's screen. If a Participant's screen is smaller than the Moderator's than in this case the Participant can use the scroll bars (vertical and horizontal) to see different parts of Moderator's screen.

Conducting Web Conferences

Sharing Documents

You can share PDF documents via document upload and sharing facility.

During the document presentation, the presenter and the participants (if the moderator allows them) can annotate the document using the annotation tools.

Note: For a participant to annotate, he or she must be made the presenter.

1. Select Documents in the Show Items area of the Web Meeting page to share a file with the web conference participants.

The system displays a dialog box, shown below, to indicate which document to upload.

	Browse files	Dilant
Uploaded Presentations:		
whiteboard	 😮 Delete	Show

Figure 17 – Upload PDF Document

- Select the Browse Files icon to select the file to upload by web conference dialog box. Locate the file on your PC or network and select Open to select the file.
- Select Upload to start the document upload, which will consist of the system verifying that the file is a supported type and of the correct size, followed by the actual upload, and finally the conversion. Or select Cancel to close the Upload Presentation dialog and return to the previous Web Meeting view.

The system must upload, convert, and prepare the presentation for sharing. This takes a few moments, or longer for larger documents. Then the system displays the document in the sharing window (shown below).



Figure 18 – Web Meeting Using a Document

Refer to "Using the Annotation and Presentation Tools" on page 32 for more information about the drawing, annotation, and presenter tools.

IPedge

Conducting Web Conferences

Document	The following tools are available to navigate through the document:
Navigation	• Previous – Select this tool to go to the previous page in the document.
	 Next – Select this tool to go to the next page in the document.
	 X/Y button between Previous and Next – Select this tool to see the thumbnail view.
	• Slider – The moderator can control the zoom between 100 to 400%.
	• Reset Zoom button – Select this tool to return the zoom to 100%.
	• Show Whiteboard – Select this tool to bring up the Annotation tools.
Using the Annotation and Presentation	There are several drawing, annotation, and presenter tools available when you share documents during the web conferences. The tools are explained
10013	below. The tool palette can be turned on by clicking
	Note: For a participant to annotate, he or she must be made the presenter.
Highlighter N	Use the Highlighter tool to add freehand lines to your drawing.
	Click on the Highlighter tool, then click anywhere in the presentation area to draw. When you have finished drawing, click on another tool.
	When using the Highlighter tool, the following two additional tools are available:
	Color Selection
	Pencil size
Rectangle 直	Use the Rectangle tool to draw a rectangle.
	Click on the Rectangle tool, then click anywhere in the presentation area to draw rectangles. When you have finished drawing, click on another tool.
	When using the Rectangle tool, the following additional tools are available:
	Color Selection
	Line Width
Circle 🧿	Use the Circle tool to draw a circle.
	Click on the Circle tool, then click anywhere in the presentation area to draw circles. When you have finished drawing, click on another tool.
	When using the Circle tool, the following additional tools are available:
	Color Selection
	Line Width
	Use the Clear Page tool to erase all shapes and annotations.



Use the **Undo Shape** tool to remove the last shape that you drew from the presentation.



Use the **Select Color** tool to select a color for your freehand drawing, square, or circle.

To select a color, click on the arrow to open the color palette. Click on a color to select it.



Use this tool to select a width for your drawings, squares, and circles.

To change the size of the line width for any drawing, slide the slider up or down arrows to adjust the thickness finer or thicker.



Zoom

400%

Use the **Zoom** tool to zoom in or out in the presentation area.



100%

Use the **Show or Hide Whiteboard Annotation** tool to show or hide the tool palette.

IPedge

Conducting Web Conferences

Using Public Chat

The *Public Chat* area displays a message when participants join the meeting. It also displays any chat messages entered by any participant. A sample is shown below.



Figure 19 – The Public Chat Area

1. To enter a chat message, type your message and press **Send**.

The message is displayed in the Public Chat area. System messages and your own text appear in red. Messages by other participants appear in blue.

2. To hide the Public Chat area, click on the minimize icon in the Public Chat title bar.

Using Private Chat

The Web Conferencing also allows for Private Chat between any two Attendees.

1. To start a private Chat session, click on the **II** next to the **AII** tab in the Chat area.

The Private Chat window displays a list of participants, as shown below.

Chat All +	_ 0
Select a person to chat with privately	Chat Options
All	Font Size 10
Nancy Jones	
Dana Stories	
Harold Llyod	
Sam Donald	
	Send

Figure 20 – The Private Chat Window Options

- 2. If you want to change the font size for the private chat, select a new size from the **Font Size** drop down list.
- 3. Select the participant you want to chat with from the list.
- 4. The participant you selected now has his or her own tab. The tab flashes when there is a new chat message.
- 5. You can add additional private chat sessions at any time by clicking the + tab again.
- 6. To close a private chat session, click the red X in the top of the tab.

Conducting Web Conferences

Using the Users List

The *Users* area lists all of the users who have joined the web conference. It shows an icon and their display names.

The Users area is where you change the presenter control.

A sample *Users* area is shown below.

Role	Name	Status	_
	Dana Stories	0	-
	Harold Llyod		8
2	John Smith (you)	🙆 🖉	Kick Us
	Nancy Jones	0	
	Sam Donald		-

Figure 21 – The Users Area

1. Select the up or down arrows on the scroll bar to navigate through the list of users.

As Moderator, highlight a participant with the mouse and a red X will appear.

Click the 👧 icon to remove the user from the conference.

WARNING! There is no confirmation box to remove the user. The exit is immediate.

- 2. Select the web cam icon to open the video camera window of the selected user.
- 3. Select the Raise Hand icon to indicate that you want to ask a question or make a comment.

Changing Presentation Control

The host of the web conference can temporarily allow another participant to control the meeting.

1. Select the participant's name in the User's area and select **Switch Presenter**.

The host's screen changes to look like that of the other participants.

The participant selected to gain presentation control now has the presenter icon next to his name. The share desktop icon appears at the upper left of the users list, shown below.

2 🗖 🗖				
Harold Llyod		-		
John Smith	<u>@</u>			
Nancy Jones	0	=		
Sam Donald (you	- &			
		•		
	Harold Llyod John Smith Nancy Jones Sam Donald (you	Name Status Harold Llyod John Smith Nancy Jones Sam Donald (you		

Figure 22 – User has become Presenter

2. To take control back, or to transfer to another user, the Moderator selects the new presenter from the User's list and selects **Switch Presenter**.

The screen changes back to the presenter's view. The participant who had control will notice that the presentation-related icons (i.e., document share, annotation tools, zoom control, Desktop share icon, and presenter icon) next to his name are no longer available.

Leaving or Ending the Meeting

Participants can leave the meeting at any time.

1. To leave the meeting, select the **Logout** link on the title bar at the top of the web conference.

If the conference is configured with the **Stop conference when moderator disconnects** option, the meeting will end when the Moderator logs out.

This page is intentionally left blank.

This chapter explains how to use the RealView[™] features. The RealView pages show real time activity occurring on the system across all Moderator accounts for each type of service.

Viewing Real Time
ActivityWhile a conference is in progress, you can use the RealView application to
see the conference taking place in real time.

The RealView Page The *RealView Page* shows real time activity associated with any and all services. You can see both active and inactive services.

To access the RealView features, select **RealView** from the *Moderator Menu* or the **Real View link** on the *Home page*. The system displays the *RealView page*, shown below.

The conferences Conferences 2 active	(4 ports)	10 listed		
Conference for Marketing Department	Inactive	†	ACCESS: m: 90262	p: 24677
Conference for admin	Inactive	†	ACCESS: m: 33589	p: 43265
▶ Training Session	(2 ports)	0 🔍 🛒 🗶 🕇 🚫	ACCESS: m: 99999	p: 88888
Conference for demand	Inactive	†	ACCESS: m: 86329	p: 15283
▶ Conference for John	(2 ports)	0 🛛 🚽 🗶 💧	ACCESS: m: 77777	p: 66666
West Coast Meeting	Inactive	†	ACCESS: m: 79767	p: 83280
Manager Meeting	Inactive	†	ACCESS: m: 23257	p: 82626
East Coast Progress Report	Inactive	†	ACCESS: m: 38576	p: 35824
Thursday Meeting	Inactive	†	ACCESS: m: 99454	p: 29754
Scheduled Conference for Project Review	Inactive	†	ACCESS: m: 14785	p: 93126
,				



You can show details, mute/unmute, disconnect, transfer, start/stop recording, and lock the conferences from the *RealView page*. To see more information about a conference, select the arrow next to the conference name.

The system displays the following information related to an active conference:

- Conference Room Name
- Each participant's name, if it is in the system address book as a moderator-defined user; otherwise, the Participant phone number, with an icon to identify the user as a participant or the moderator

	The moderator access code
	The participant access code
	The time the participant joined the call
	 The port state (e.g., about to join conference, waiting to join conference, in conference, etc.)
	The following Moderator controls are available during a conference on the web interface from the <i>RealView page</i> :
	Record or stop recording the conference
	Mute or unmute a single or all participants
	Lock or unlock the conference
	A Disconnects selected participants
	Transfer selected participants
	End the conference
	Refer to "Controlling Conferences with RealView" for details about these features.
Controlling	This section describes the various conference controls provided in RealView.
Conferences with RealView	The following Moderator controls are available during a conference on the web interface from the <i>RealView page</i> :
	Muting a single or all participants
	Disconnecting participants
	Recording or stopping recording
	Locking a conference
	Transferring one participants to a different conference
Muting Participants using RealView	To mute a particular participant, such as if a participant is in a noisy environment that is disrupting the call:
	1. Check the box for the participant you want to mute.
	2. Select the mute icon.
	The RealView page displays an M for moderator-muted or S for self-muted (if the participant used in-conference controls to mute self).
	You can also select the mute icon for the conference to mute all participants.
Disconnecting	To disconnect a participant and make the reserved port available:
Participants using RealView	 Select the box next to the participant(s) you want to disconnect and select the Disconnect icon.

Recording Conferences using RealView	When you add a conference room, you can indicate whether the system should record conferences. This control allows you to start and stop recording as needed during the call.
	1. Select the Recording icon to start recording the call.
	2. Select the Recording icon again to stop recording the call.
Locking Conferences using RealView	If all of the necessary or a sufficient number of participants have joined, you can choose to lock the conference to additional participants. This prevents any users (unauthorized or authorized) from gaining access to the conference. This control is commonly used to prevent distractions by people arriving late to a conference. You can unlock a conference later as needed.
	1. Select the Locked icon to prevent additional participants from joining the conference to minimize distractions from late arrivers.
	2. Select the Locked icon again to allow participants to join again.
Transferring Conference	You may need to transfer one or more participants to another ongoing conference call.
RealView	1. Select the Attendees that you want to transfer. Check the boxes next to

1. Select the Attendees that you want to transfer. Check the boxes next to the participant(s) you want to transfer, as shown below.

Tonferences	1 active (4 ports)	4 listed			
🔻 Sales Meeting	(4 ports)	🕒 🕥 媥	× 🕇 🛇	ACCESS: m: 11111	p: 22222
🕙 🔲 🔘 [1] 269	(269)	in conf	Wed Oct 5 22:	11:15
P 📕 🌑 [2] 268	(268)	in conf	Wed Oct 5 22:	11:19
P 🛛 🔘 [3] 267	(267)	in conf	Wed Oct 5 22:	11:24
P 🛛 🔘 [4] 262	(262)	in conf	Wed Oct 5 22:	11:28
Managers Check to Select	for Inactive		1	ACCESS: m: 88052	p: 38408
Staff Meeting	Inactive		†	ACCESS: m: 95575	p: 13502
Customer Demonstra	ation Inactive		†	ACCESS: m: 80326	p: 04324



2. Select the transfer icon for the destination conference from the list, as shown below.

T Conferences	1 activ	e (4 ports)	4 listed			
🔻 Sales Meeting		(4 ports)	0	× 🕇 🛇	ACCESS: m: 11111	p: 22222
🕙 📕 🥥	[1]2	269	(269)	in conf	Wed Oct 5 22:1	1:15
P 🔲 🧶	[2]2	268	(268)	in conf	Wed Oct 5 22:1	1:19
P 🗹 🔘	[3]2	267	(267)	in conf	Wed Oct 5 22:1	1:24
P 🛛 🔘	[4]2	262	(262)	in conf	Wed Oct 5 22:1	1:28
Managers Meeting		Inactive		1	ACCESS: m: 88052	p: 38408
Staff Meeting		Inactive		1	ACCESS: m: 95575	p: 13502
Customer Demonstr	ation	Inactive		1	ACCESS: m: 80326	p: 04324
				Transfer al	l selected ports er Demonstration	
				·		



The system displays a dialog box to confirm the destination for transferring the selected participants.

3. Select **Yes** to complete the transfer, or **No** to cancel.

The following illustration shows a completed transfer.

T Conferences	2 active (4 ports)	4 listed			
Sales Meeting	(2 ports)	0	× 🕇 🛇	ACCESS: m: 11111	p: 22222
M 🗖 🔘	[1]269	(269)	in conf	Wed Oct 5 22:11	:15
P 🔲 🔘	[2]268	(268)	in conf	Wed Oct 5 22:11	:19
Managers Meeting	Inactive		†	ACCESS: m: 88052	p: 38408
Staff Meeting	Inactive		†	ACCESS: m: 95575	p: 13502
Tustomer Demonst	ration (2 ports)	🔘 🔞 🖕	× 1 🛇	ACCESS: m: 80326	p: 04324
P 🗖 🥥	[3]267	(267)	in conf	Wed Oct 5 22:16	:16
P 🗖 🥥	[4]262	(262)	in conf	Wed Oct 5 22:16	:17

Figure 26 – Completed Transfer

This chapter explains how to use the reporting features.

 Viewing Service
 The system creates reports for all conferences. The reports are listed on

 Reports
 <page/windowname>The Service Reports Page. This page provides links for

 Audio Conference Recordings. <page/windowname>The Service Reports

 Page indicates additional information for selected services.

The Service
Reports PageTo access the service reports, select Reports. The system displays the
Service Reports page, shown below.

Acco	unt Profile Resources Services Reports Help					
		Service Reports				Delete
No.	Service	Start Time	Recording	Reports	Log	Select
1	Monthly Sales Meeting	2013-09-13 11:22:23 UTC		Summary Details	View	Г
2	Weekly Sales Meeting	2013-09-13 11:20:22 UTC		Summary Details	View	
3	2013 Fiscal Year Budget Meeting	2013-09-13 11:19:42 UTC		Summary Details	View	
4	Conference for PolluxUser	2013-09-12 13:45:02 UTC	Listen	Summary Details	View	Г

Figure 27 – The Service Reports Page

The system displays the following information for your reports:

- The **Number** is a system generated report number.
- The **Service** is the conference name.
- The Start Time indicates when the conference or service began.
- The **Recordings** column lists any recordings associated with the selected conference. Single recordings are marked **Listen**. If there are multiple recordings (as for multiple segments or a recurring conference), the recordings are numbered. Refer to "Listening to a Recorded Conference" on page 44 for more information.
- The **Size** indicates the file size of the recording(s).
- The **Reports** column includes links to summary and/or detail reports. The **Details** link opens a CSV file containing a detailed view of the service. Refer to "Viewing Report Details" on page 44 for more information.
- The Log column includes a link to download call textual logs associated with the conference all services. Refer to the "Viewing a Conference Log" section on page 45 section for more information.

To delete a report, check the **Delete** box next to the item and select **Delete**.

IP*edge* Reports

Listening to a Recorded Conference	The Service Reports Page provides links to any recordings of your conferences.
	1. To listen to recorded conference, select the Listen link (or the number for multiple segments) next to the conference listed on the <i>Service Reports page</i> .
	The system opens your default media player and begins playing the recording.
Viewing Report Details	You can download a CSV file with service details to use in your spreadsheet program to sort or manipulate the information as needed.
	1. To download a CSV file containing details about a service, select the Details link next to the service listed on the <i>Service Reports page</i> .
	The system opens a dialog asking whether you would like to Open or Save the file.

2. Select **Open** to open the file in a spreadsheet (such as Microsoft Excel) or **Save** to save the report on your computer to open at a later date.

	A	В	С	D	E	F	G	H	1
1	Name	Number Dialed	Called At	Connected At	Disconnected At	Connect Time (h:m:s)	Outcome	Additional Info	
2	2101	6004	N/A	2013-09-13 11:22:21 PDT	2013-09-13 11:22:42 PDT	0:00:21	INBOUND	JOINED-CONF	
3	P1 User	6001	N/A	2013-09-13 11:22:31 PDT	2013-09-13 11:22:43 PDT	0:00:12	INBOUND	JOINED-CONF	
4									
5									
6									

Figure 28 – Report Details File

The file displays the following information for conferences:

- The caller phone number
- Name, if available in the system database as a user
- The time the participant was called and disconnected
- The total time the participant was connected
- Any votes collected during the conference

Viewing a Conference Log

The conference log provides details on when each participant joined and left the conference and the time of any in-conference controls.

1. To view the conference log, go to the *Service Reports page* and select the **View** link next to the conference.

The system displays the log information, as shown below.



Figure 29 – The Detailed Service Activity Log

2. To download a text file including the log information, select **Download**.

The system opens a dialog asking whether you would like to Open or Save the file. Select **Open** to open the file in Notepad or **Save** to save the log on your computer to open at a later date.

The file displays the conference events (such as participants joining) by the time they occurred.

3. To return to the *Service Reports page*, select **Cancel**.

This page is intentionally left blank.

This chapter explains how to update your profile.

The Manage Profile page allows you to control your personal information and view the privileges and defaults.

The Edit
ModeratorTo modify your profile, including changing your password, select Manage
Profile from the ModeratorMenu or the Manage Profile link on the Home
page. The system displays the Edit Moderator Profile page, shown below.

ersonal Info	Service Privileges
First Name: John	Users and Groups: 🔽
Middle Name:	Audio Conferencing (view): 📈
Last Name: Smith	Audio Conferencing (add/delete): 📈
Nick name:	Conference Recording: 📈
	Conference Dialout:
Phone [Primary]: 4407/68835089	Web Conferencing: 🔽
Phone [Alternate 1]:	(Familica Dafaulte
Phone [Alternate 2]:	Conferences wait for moderator:
Phone [Alternate 3]:	Conferences play Wait-For-Conference message:
Email (Primary): ismith@acme.ukl.com	Conferences play About-To-Join message:
Email (Secondary):	Conferences drop dialout calls when all dialin
SME Address	callers disconnect: 1
	Summary Email Options
Pager Address:	Frequency: daily digest
Login: jsmith Change Password	Report Hour: 3AM 💌
Page Size: 15 [0 means unlimited]	Select Service Emails
Time Zone: (GMT+00:00) London	Conferencing
t least one of "First name" and "Last name" is required, and at least one phone number or email/sms/pager address is also required.	
oderarar - Kinan Province Settings Server, Port: 20	
Passande	
unional analysis - Kain - Engin - Cran-MUS	

Figure 30 – The Edit Moderator Profile Page

WARNING! For added security, change your password at the earliest possible opportunity.

- 1. Enter your **Personal Information**. Required information includes:
 - Either a first name or last name
 - At least one phone number or email/sms/pager address
- **Note:** The email address is used as a "from" address when the system emails on behalf of the moderator for any service applications.

IPedge Managing Your Profile

- 2. Select the Change Password link to open The Change Password Page.
- 3. Select your home time zone from the Time Zone drop down list.
- 4. The **Privileges** on the right side identify the services that are turned on by the System Administrator for this account.
- 5. Select or deselect the **Defaults** as applicable from the following. These Defaults will apply to any conference added by the Moderator, but do not change existing conferences.
- Check the **Conferences wait for Moderator** box to indicate that conferences will have the Wait for moderator to join option selected as the default.
- Check the **Conferences play Wait-for-Conference message** box to indicate conferences will have the **Play Wait -For-Conference announcement** option selected as the default.
- Check the Conferences play About-to-Join message box to indicate conferences will have the Play About-To-Join announcement option selected as the default.
- Check the **Conferences drop dialout calls when all dialin calls disconnect** box to indicate that conferences will have the **Drop Dialout calls when all dialin callers disconnect** option selected as the default.

Note: Selecting this option does not affect any existing conferences.

- 6. Select your preferred Summary Email Options:
 - Select a Frequency to receive emails from the drop down list.
 - Check the service option boxes to indicate the services for which you would like to receive summary email reports.
- 7. Select **Submit** to save changes to your profile information or **Cancel** to ignore the changes and return to the *Home page*.

The Change Password Page

To change your password, select the **Change Password** link from the *Edit Moderator Profile page*. The system displays the *Change Password page*, shown below.

Change Password	d
Current password	••••
New Password	
Confirm New Password	
	Change

Figure 31 – The Change Password Page

- 1. Enter your **Current Password**.
- 2. Enter your New Password.
- 3. Retype your new password in the Confirm New Password field.