



Shaping the Future of Converged Communications



Altiserv™ 4-5

User Guide



AltiServ™

for AltiWare Open Edition (OE) Release 4.5

User Guide

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- #69 Dial Last Caller
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- FLASH #31 Personal Call Park
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- FLASH #41 System Call Park
- #41 <loc. #>..... System Call Park Pickup
- #81 Hands Free Intercom Mode
- #82 Hands Free Manual Answer Mode

Call Management

- #15 Transfer to Auto Attendant

¹ Feature must be enabled by system administrator.

² Feature available only on systems with Triton Analog Extension board.

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#27.....	Station Log In
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FLASH # # <ext>	Transfer to a User's Voice Mail
FLASH <ext> FLASH	Consultation
FLASH <number> #	Conference Call
FLASH	Call Waiting

Using the AltiGen Mail Voice System

This chapter describes the features and functions in the AltiGen Voice Mail System, the voice messaging subsystem of AltiServ. The AltiGen Voice Mail System includes basic voice mail functions and more sophisticated features such as an interface with email.

The AltiGen Voice Mail System voice prompts provide instructions and options for all functions. From any menu, press **0** to repeat your options or ***** to return to the previous menu.

The chart at the end of the AltiServ User Guide will help you better understand the menu structure.

Feature Tips

Each time you login to the AltiGen Voice Mail System, you hear a **Feature Tip**—helpful tips and reminders of the most useful features for optimal use of AltiServ. See “Feature Tips” on page 13 for more information on this feature as well as instructions on how to enable/disable this feature.

Logging In

To login for the first time:

1. From your station, press **##**.
2. Enter the **default password** your system administrator has given you.

Note: The default password is for initial login only; be sure to change it as soon as possible.

To change your password, after pressing **4** at the Main Menu to hear the Personal Options ...

1. Press **2** for the Password options
2. Press **1** to change the password
3. Enter a new password. See “About Passwords” on page 5.

To perform a normal login at your station:

Press **##**, followed by your **password**.

To login from another station or as a virtual extension:

Press **###**, followed by your **extension number**, followed by your **password**.

Remote Login

For remote login from outside the office:

Dial your company phone number and during the Auto Attendant greeting, press **#**, followed by your **extension number**, followed by your **password**.

For standard remote login:

The Auto Attendant must be configured. If Auto Attendant is not used in your office, someone in the office (such as the operator) must transfer you into the Altigen Voice Mail System.

There are two ways to transfer users into Altigen Voice Mail System:

- Normally, anyone in the office is able to send an outside user into Altigen Voice Mail System by pressing **FLASH #40** while connected to the user.
- If **FLASH** is disabled¹, you can also login to Altigen Voice Mail System by pressing ***** during the voice mail greeting of any extension. If you're calling your own extension, you then enter your password. If you're calling someone else's extension, press **#** to enter your extension and then your password. Please see "Transfer to Altigen Voice Mail System Feature" on page 5.

¹ **FLASH** may be disabled if the operator or user is using any TAPI third party application that does not support it.

About Passwords

A valid password must be 4 to 8 digits in length, and different from your extension number. It can contain numbers or letters A- Z. The letters map to numbers as follows:

Numbers	Letters	Numbers	Letters
2	A, B, C, a, b, c	7	P, R, S, p, r, s
3	D, E, F, d, e, f	8	T, U, V, t, u, v
4	G, H, I, g, h, i	9	W, X, Y, w, x, y
5	J, K, L, j, k, l	1	Q, Z, q, z
6	M, N, O, m, n, o		

Transfer to Altigen Voice Mail System Feature

If the Auto Attendant is not active when you want to login from a remote phone, you must have the operator or any other internal user transfer you into Altigen Voice Mail System. There are two ways to transfer users into Altigen Voice Mail System:

- Normally, anyone in the office is able to send an outside user into Altigen Voice Mail System by pressing **FLASH #40** while connected to the user.
- If **FLASH** is disabled², you can also login to Altigen Voice Mail System by pressing * during the voice mail greeting of any extension. If you're calling your own extension, you then enter your password. If you're calling someone else's extension, press # to enter your extension and then your password.

Returning to Auto Attendant from the Altigen Voice Mail System

After a remote login, you can dial **9** from the main menu to return to the Auto Attendant, provided the Auto Attendant is configured and activated. This allows you to access voice mail and also speak with or leave messages for others on the same phone call. Even if you decide not to leave a message, you can press 9 to return to the Auto Attendant.

² **FLASH** may be disabled if the operator or user is using any TAPI third party application that does not support it.

If you leave a voicemail message and press # for delivery options and then # to send it, you are given the option to return to the Auto Attendant to try other extensions.

AltiGen Voice Mail System Main Menu Options

Once you've successfully logged into the AltiGen Voice Mail System, you are presented with the following options at the **Main Menu**:

1. Listen to New Messages
2. Review Saved Messages
3. Send a Message
4. Access Personal Options
5. Access Private Messaging Options
6. Phrase Management (system manager extension only)
8. Review Mixed-Media Messages
9. Transfer Out of Voice Mail (for remote access AltiGen Voice Mail System only)
- #. Make a Call

Listening to Messages

If there are new messages in your voice mail box, the dial tone changes from a constant tone to a broken tone. At the Main Menu, the AltiGen Voice Mail System announces the presence of new and saved messages.

To check voice mail messages, press...

- **1 for new messages**
- **2 for saved messages**

To listen to Mixed-Media messages (see page 19), press **8** and then...

- **1 for new messages**
- **2 for saved messages**

The Main Menu options 1, 2, and 8 are not available and are not announced if there are no new or saved messages.

Disposing of the Messages

After or while listening to a new or saved message, you have the following options. Press...

- **1 to delete**
- **2 to replay**
- **3 to save**
- **4 to forward a copy of the message with an introduction**
- **5 to call the sender**

This is the **Zoomerang** feature described on page 17. Press *** to disconnect from the call and *return* to the Altigen Voice Mail System.

The sender's caller ID information is automatically captured by the Altiserv if the caller is an internal user or an outside caller who has either a publicly listed number or has entered their callback number in the delivery options menu after leaving the message. But if the caller ID is not available, you can still use the Zoomerang feature by manually dialing the number.

When using Zoomerang with Cellular or PCS phones, see the discussion in the next subsection.

- **6 to reply to the message**
- **7 to rewind (during message playback)**
- **9 to fast forward (during message playback)**
- **# to skip**
- **(To listen to a skipped message, press 1 again at the Main Menu.)**

Note: See your System Administrator to activate or deactivate the announcement of time and date for each message before playing the message content. The time stamp can be skipped by pressing **9** during playback.

About Outcalls to Cellular or PCS Phone Numbers

When an outcall is made by the system (for One-Number-Access, Message Notification, Zoomerang, Call Forwarding, etc.), to a cellular or PCS phone, it may ring the phone once but not necessarily present the call and make a connection. This will happen if the ringback tone played by the

cellular service provider does not confirm to standard ringback tones. To work around this problem, instruct users to append a few commas (,) to the outcall (cellular) number when entering it. One comma provides a one second pause.

Sending Messages

To send a message:

1. At the Main Menu, press **3**.
2. Record your message and press **#** when finished.
If you need to re-record the message, press ***** when prompted.
3. Select a destination by entering one of the following:
 - destination extension number
 - **#** to enter destination extension by name. Enter last name followed by the first name and press **#** when finished. (Use **1** for “Q” and “Z”.)
 - **01** followed by a *personal* Distribution List number to send a message to a personal distribution list. See “Using Distribution Lists” on page 14 for information on setting up distribution lists in the AltiGen Voice Mail System. You can also set them up in AltiView.
 - **02** followed by a *system* Distribution List number to send a message to a system distribution list. System distributions are set up by the system administrator.
4. After selecting the destination, press one of the following:
 - **#** to send immediately
 - **1** for delivery options, then **1** for urgent delivery, or **2** for future delivery. Urgent messages are placed at the beginning in the queue of new messages to be heard, before other non-urgent messages.
 - **2** to re-enter a destination as in step 3.

Making a Call from within the AltiGen Voice Mail System

You can make a call, either to another user's extension number or to an external phone number, using the AltiGen Voice Mail System. This can be useful, for example, when you're calling in from a remote location and want to respond to messages and make *other* calls, all on the same call into the AltiGen Voice Mail System.

Note: The use of this privilege is configurable on a per-user basis. Check with your AltiServ system administrator.

To place a call, press **#** at the Main Menu, then dial **the number or extension**.

For external numbers, dial the outside line access code (e.g., 9 or 8) and any long distance prefix such as 1 and area code. Press ******* to disconnect from the call and *return* to the AltiGen Voice Mail System.

Personal Options

Personalize your AltiGen Voice Mail System by creating unique greetings and customizing the system to notify you of important calls or remind you about meetings and action items.

At the Main Menu, press **4** for the following Personal Options:

- **Personal Greetings**
- **Password**
- **Message Notification**
- **Reminder Call**
- **Call Forwarding**
- **Feature Tips**
- **Distribution Lists**
- **Log on/off IP Extension**

Recording Greetings

At the **Personal Options** menu, press **1** to record greetings, then press...

- **1** to record your **Personal Greeting**.

Record your greeting and press # when finished. Example: “Hi, this is Mary Smith. I am unable to answer your call at this time. Please leave a detailed message and I will return your call promptly.”*

- **2** to record your **Directory Name**.

Record your full name and press # when finished.

- **3** to **select which greeting to use** (the system greeting or personal greeting).

The following options, **4** and **5**, are available **only** when **Multiple Call Waiting** is enabled for your extension. See “Multiple Call Waiting” on page 28. These features both require activation as discussed in the preceding paragraph.

- **4** to record an **Initial Greeting**.

Callers will hear the **Initial Greeting** when placed in your personal queue. Example: “Hi, this is Mary Smith. I’m on the other line at the moment. If you would like to hold, please stay on the line. To leave a message, press pound (#) at any time. Press **0** for the operator.”*

The system default **Initial Greeting** is: “<your directory name> is on the phone and will be with you as soon as possible. You may hold or press the # key to leave a message.”

- **5** to record a **Subsequent Greeting**.

Callers in your personal queue will hear the **Subsequent Greeting** every 30 seconds. Example: “Hi, I’m still on the other line. Please continue to hold or press pound (#) to leave a message. Press **0** for the operator.”*

The system default **Subsequent Greeting** is: “<your directory name> is still on the phone. You may continue holding or press # to leave a message.”

*Even if you have recorded your personal greeting, the default system greeting is used until you select and thus *activate* your personal greeting. This also applies to the **Initial** and **Subsequent** greetings described below.

Changing your Password

To protect your voice mail system, memorize your password without writing it down. Change your password frequently, and change it any time you suspect it has been compromised.

To change your password, after pressing **4** at the Main Menu to hear the Personal Options ...

1. Press **2** for the Password options
2. Press **1** to change the password
3. Enter a new password. See “About Passwords” on page 5.

Using Message Notification

When you're away from your desk, you can use the Message Notification function to alert you about incoming messages. When a caller leaves a message in your voice mailbox, the system calls the extension, phone number or pager that you designate—the delivery phone number. The AltiGen Voice Mail System then prompts you for your password and places you at the Main Menu.

About the Delivery Number

When setting this delivery phone number, the AltiGen Voice Mail System asks you to enter the number (up to a maximum of 64 digits), using the long distance prefix **1** for out of area phone numbers. You must also identify the *type* of number: extension, phone number, or pager. You don't need to enter the trunk, route access trunk, or route access code as part of the number.

The destination number *cannot* be a *virtual extension* or *workgroup* pilot extension. Also, please see “About Outcalls to Cellular or PCS Phone Numbers” on page 7.

If the system is unable to reach you for Message Notification or Reminder Calls, it will play “Attempts to reach you earlier were unsuccessful” the next time you login to the AltiGen Voice Mail System. Also, the system cannot reach you at an outside location if there are no trunk lines available when the system attempts to make the call.

To Set Message Notification:

After pressing **4** at the Main Menu to hear the Personal Options menu, press **3** to hear the Message Notification options, then press...

- **1 to enable notification for urgent messages only**
- **2 to enable notification for all messages**
- **3 to disable message notification**
- **4 to set or change notification phone number, pager number, or extension**

- **5 to set a notification schedule, and then select one of the following options:**
 - **1** to activate notification at all times
 - **2** to activate notification during off hours
 - **3** to setup your own notification schedule

The AltiGen Voice Mail System will prompt you for the activate and deactivate times. If the hour digit is “1” in the case of one o’clock for example, press # after the entry. Always enter two digits for minutes. The AltiGen Voice Mail System will only accept 10 minute intervals such as 10:10 or 10:20 and not 10:15.

Using Reminder Calls

You can nudge your memory about important meetings, calls, or other events by setting up a Reminder Call. The AltiGen Voice Mail System will ring you and play back your pre-recorded message at a specified time and date, to a specified delivery phone number. For example, you can have the AltiGen Voice Mail System call you at home tonight to remind you to bring a file to work the next morning!

Note: The delivery number used by Reminder Call is the same as the one used by the Message Notification function. If you want to use a different number than the one set in Message Notification, open the **Message Notification options** by pressing **3** on the Personal Options menu, then press **4** to set or change the delivery number. Also, please see “About the Delivery Number” on page 11.

To Set Up a Reminder Call:

After pressing **4** at the Main Menu to hear the Personal Options menu, press **4** again to hear the Reminder Call options, then...

1. Press **2**.
2. At the prompts, set the time and date for the call
If the hour digit is “1”, press # after the entry. Always enter two digits for minutes. The AltiGen Voice Mail System will only accept 10 minute intervals such as 10:10 or 10:20 and not 10:15.
3. Record the reminder message, then press #.
4. Select one of the following:
 - **1** to deliver the reminder to your extension

- **2** to deliver the reminder to the outcall number or delivery phone number designated in Message Notification. If you want to change this number, you need to separately.

5. Press **#** to confirm the message delivery.

Reviewing Scheduled Reminder Calls

If a scheduled reminder call has not been delivered, there is an additional option on the Reminder Call menu; you can press **1** to review scheduled reminder calls.

Call Forwarding

You can configure Call Forwarding from your phone or from a remote location by dialing into the Altigen Voice Mail System and following the steps listed here:

Note: Forwarding calls to a pager is possible but **not recommended** since callers will only hear what is heard when calling a pager and might not know to enter a return phone number unless instructed. Also, please see “About Outcalls to Cellular or PCS Phone Numbers” on page 7.

To Set Up Call Forwarding:

After pressing **4** at the Main Menu to hear the Personal Options menu, press **5** to set up call forwarding, then...

1. Enter the destination number.

If it is an external number, begin with the outside trunk or route access digit and any long distance prefix digits such as **1** and area code.

2. Immediately after entering the destination number, press **#**.

This forwards all calls to the destination number until you login and select the call forwarding option again and disable it.

Feature Tips

Each time you login to the Altigen Voice Mail System, you hear a **Feature Tip**—helpful tips and reminders about the most useful Altiserv features. There are a total of eleven tips and a different tip is played each time you access the Altigen Voice Mail System.

Another way to listen to Feature Tips is by pressing **#55** on your telephone. You can listen to just one tip at a time or listen to all the tips at once.

To turn this feature off, press **6** at the Personal Options menu. This is a toggle feature, so that if the feature is turned off, pressing **6** at the Personal Options menu will turn it back on again.

Using Distribution Lists

Distribution lists provide a way to use a single destination number to send messages to a group of people. You can send or forward a message to a list just as you would to an extension. When you send a message to a list, it is sent to everyone on the list.

You can create up to 100 distribution lists, and each list can have up to 64 entries. An entry can be an extension of any kind, including virtual or workgroup pilots, or another distribution list, so in effect there is no practical limit to the number of people to which you can send a single message.

When you create lists at your station, they are your personal distribution lists—every extension can have its own lists. There may also be system distribution lists created by your system administrators.

Creating a Distribution List

After pressing **4** at the Main Menu to hear the Personal Options menu, press **7** to access the Distribution Lists menu, then...

1. Press **1** to **Add** a distribution list.
2. When prompted, enter a 2-digit number to identify the list.
3. When prompted, enter the list members, which can be one of the following forms:
 - **Extension** numbers.
 - **01**, followed by a **Personal Distribution List** number.
 - **02**, followed by a **System Distribution List** number.
4. The system reads back the entry to you, and you press **#** to save or ***** to cancel the entry.
5. Repeat the previous two steps until you've added all the list members.

Editing a Distribution List

To add or remove list members, after pressing **4** at the Main Menu to hear the Personal Options menu, press **7** to access the Distribution Lists menu, then...

1. Press **3** to **Modify** a distribution list.
2. When prompted, enter a 2-digit number to identify the list.
3. When prompted, do one of the following:
 - To **add** members, press **1**, then follow steps 3 and 4 in the immediately preceding procedure, Creating a Distribution List.
 - To **delete** members, press **2**. When prompted, enter the member number you want to delete. For extensions, enter the extension number. Use **01** or **02**, followed by the list number, to specify system or personal distribution lists, respectively.
4. The system reads back the entry to you, and you press **#** to save or ***** to cancel the action.
5. If you just added a member, you're prompted to add another. If you just deleted a member, you're asked if you want to delete another.

Deleting a Distribution List

After pressing **4** at the Main Menu to hear the Personal Options menu, press **7** to access the Distribution Lists menu, then...

1. Press **2** to **Delete** a distribution list.
2. When prompted, enter a 2-digit number to identify the list.
3. The system reads back the entry to you, and you press **#** to confirm the deletion or ***** to cancel.

Reviewing a Distribution List

To hear a report of list members, after pressing **4** at the Main Menu to hear the Personal Options menu, press **7** to access the Distribution Lists menu, then...

1. Press **4** to **Review** a distribution list.
2. When prompted, enter a 2-digit number to identify the list.
3. The system reports the list members one by one.

Log on/off IP Extension (Dynamic IP Addressing Only)

With a few exceptions (noted below), an IP extension works exactly the same as an ordinary, “analog” extension, with the added advantage of letting you work remotely without any extra cabling. Features not available on an IP extension are:

- #81 (Hands free–Intercom mode)
- #82 (Hands free–Manual answer mode)
- Distinctive ringing (double ring for internal calls, single rings for external calls)

The IP option is available only if your extension is set up to be an IP extension by your system administrator.

If your IP extension has “dynamic” IP addressing, you must log in to an IP extension whenever you want to use an IP connection.

To log on or off an IP extension:

- After pressing **4** at the Main Menu to hear the Personal Options menu, press **8** to log on or off an IP extension. You do not have to call from the same phone to log off.

While logged on to the IP extension, all calls to your extension will be routed to the IP extension, and all calls you make will be treated as calls originating from your extension.

While logged off the IP extension, all calls to your extension will be routed to voicemail unless you change your default call handling settings.

Important: Log off the IP extension when you no longer wish to use it. Otherwise, incoming calls may be routed to another user in the event that you lose your Internet connection.

Dynamic Messaging

Altiserv provides special Dynamic Messaging features to provide support for business travelers who need these remotely enabled functions.

The **Zoomerang** feature enables you to return a call with the push of one button while you are in the Altigen Voice Mail System. **Private Messaging** provides a way to leave a private message for callers who are difficult to reach.

Zoomerang

The Zoomerang feature enables the user to listen to messages in the AltiGen Voice Mail System, make calls to the parties who left the messages, and then **return** to the AltiGen Voice Mail System (like a boomerang). For example, this feature can allow a traveler to return calls for all messages with one call into the AltiGen Voice Mail System from a cellular phone.

How it Works, with and without Caller ID

When you make a Zoomerang callback, the system automatically makes the call to the number captured by Caller ID. The Caller ID information is captured for all internal users and for external callers who have a publicly listed, unblocked number or who have entered their callback number in the delivery options menu after leaving the message (see “The Caller’s Options” on page 17).

If the caller ID was not captured, the user can enter the number manually. If it is an external number, be sure to dial the outside line access digit and any long distance prefix digits such as 1 and area code. Also, please see “About Outcalls to Cellular or PCS Phone Numbers” on page 7.

Zoomerang is configured for each user; check your access with your AltiServ system administrator.

To use Zoomerang:

1. After or while listening to a new or saved message, press **5** to call the sender of the message.

The system places the call if the Caller ID number is available.

2. If the Caller ID is not available, you can manually enter the number.
3. Press ******* to disconnect from the call and **return** to the AltiGen Voice Mail System.

The Caller’s Options

After leaving a message, the caller can simply hang up or press **#** for the following options.

- *** to re-record the message**
- **1 to specify delivery options**
- **2 to attach a call back number**
(If the callback number is outside of your outcall accessibility, the

system cannot return the call. Please check with your System Administrator for your toll restrictions.)

- **# to send the message**

After pressing **2**, the caller is asked to leave a call back number beginning with the area code. To notify your callers of this option, you may want to mention the option to leave a call back number in your personal greeting. *If the caller's number is a publicly listed number, there is no need to enter their callback number since Altiserv automatically captures their caller ID information.*

Private Messaging

You have the ability to leave a private, detailed message in the Altigen Voice Mail System for a caller in case you are not at your desk or in the office to take the call. This feature is perfect for those who are difficult to reach and want to leave information for callers to pick up. When you leave a private message, the system asks callers to enter the letters of their names (last name followed by first name) to check if they have a private message.

You can have up to five private messages at one time, so you should delete messages that have been heard.

To Leave A Private Message:

At the Main Menu, press **5** to access the Private Messaging menu and then proceed as follows:

1. Press **2** to record a new message.
2. At the tone, record message and press #.
3. Using the number pad, enter recipient's last name followed by the first name. Use **1** for "Q" and "Z".
4. When you have finished, press #.

To Check Message Status or Delete Messages:

To check the status of private messages that have been recorded, at the Main Menu, press **5** to access the Private Messaging menu, then press **1**. Altiserv reports the following:

- The time and date the message was recorded.
- The recipient.
- Whether the message has been heard.

- A replay of the message.
- A prompt for you to press **1** to keep the message or **2** to delete it.

AltiGen Voice Mail System Mixed-Media Messaging

The AltiGen Voice Mail System can send and receive communications not only in voice mail but email. The AltiGen Voice Mail System combines different forms of messages into a “package” called a Mixed-Media message. You can save time and money by sending Mixed-Media messages over the Internet to anyone throughout the world with an Internet address, toll free.

Since all messages (voice mail, email or Mixed-Media messages) go into the same AltiGen Voice Mail System mailbox, you need only to check one location for all messages with your multimedia computer.

When away from the office, access Mixed-Media messaging from anywhere using an access line from an Internet provider to download all unretrieved Mixed-Media messages from the AltiGen Voice Mail System Post Office.

Accessing AltiGen Voice Mail System Mixed-Media Messages

In order to access your AltiGen Voice Mail System either in the office or remotely via the Internet, you must configure your email client application (e.g., Netscape Navigator 2.0 and beyond, Eudora, etc.) to recognize your AltiWare server. Please consult the configuration manual that comes with your email client application.

1. Go to the mail server configuration section and enter your AltiWare server’s name or IP address in both SMTP and POP3 server fields (in some cases, this may be the same field).
2. Go to the user configuration section and enter your name, user name, email address, and the reply-to address (usually the same as your email address). The email address is usually your name appended with “@your.domain.name.” Please see your system administrator for your organization’s domain name.
3. Click or select the **Get Mail** option. Some email client applications may provide a field to cache your email password for the current

session so that you don't have to enter your password every time you click **Get Mail**. Be sure to enter your email password when prompted.

Retrieving Messages

To retrieve messages using your multi-media computer:

1. Configure your email application (see “Accessing Altigen Voice Mail System” above).
2. Click on the “Get Mail” icon.
3. All new messages, whether read or unread, are stored in the **Inbox** folder. Click on the **Inbox** folder.
4. Individual messages should appear on the right side of the window. Click on a message to read/listen to it.
5. To listen to an audio attachment in an email, click on the attachment to hear the message through the computer speaker. If you do not want others around you to hear the message from your computer, you may listen to the audio portion of the message over the handset of your telephone by pressing **8** at the Main Menu of Altigen. Refer to page 3 for more detailed instructions on listening to messages over the phone.

Note: Voice mail messages also appear as Mixed-Media messages in the “Inbox” folder. Open it and click on the audio attachment to listen to the message.

Composing and Sending Messages

To compose a new message:

1. Click or select the “To: Mail” option and enter your recipient's email address.
2. Type the text portion of the message (optional).
3. Send an audio attachment with or without a text message by lifting the handset off-hook and dialing **# 0**.
4. As instructed by the Altigen Voice Mail System, press **2** to record a new audio attachment.
5. After you have finished, press **#** and either hang up or press **1** to listen to, **2** to re-record, or **3** to delete the audio attachment.

6. Click the “Send” icon when finished. The AltiGen Voice Mail System will attach the voice annotation to the email when it is sent.

Note: An audio attachment is seen only at the receiving end and does not appear as an attachment on the email message composed by the sender. You may copy (CC:) the message to yourself to verify that the audio attachment has been attached and sent successfully.

Altiserv Telephone Functions

Altiserv provides a broad range of call-handling and dialing features. For you to use the system most effectively, you might want to browse through this section and keep it handy for future reference.

Note: This guide refers to the **FLASH** button on the telephone device. The flash function is the off-hook flash used, for example, to take the other call in a simple call-waiting situation. Some telephones may provide a **LINK** or similar button that provides the same function.

Basic Functions

Making Calls

- To make an *internal* call to another extension, lift the handset off-hook, wait for dial tone and dial the extension number.
- To make an *external* call, lift the handset off-hook, wait for dial tone, dial the designated outside line access digit and dial the phone number. The outside line digit(s) are provided by your administrator.

Note: If the Forced Account Code feature is enabled, the user must enter an Account Code before making an external call.

Answering Calls

When you answer the phone, there may be different rings depending on who is calling you. When **Distinctive Ringing** is enabled on your system, three different ringing cadences may be used:

- Internal Call = short double rings
- External Call = long single rings between long pauses
- Operator Call = long single rings between short pauses

Putting a Call on Hold

While connected to a call, do one of the following:

- Press the **FLASH** button to play music on hold—if the system is configured to play music on hold—and *do not hang up*. Hanging up will disconnect the call. To reconnect to the call, press the **FLASH** button again.
- Press the **HOLD** button. Nothing is heard while placed on hold this way. Hanging up here will not disconnect the call. To reconnect to the call, press the **HOLD** button again.

Transferring Calls

To transfer the currently connected call:

1. Press the **FLASH** button.
2. At the dial tone, dial the third party's extension number, or if permitted, a trunk-line access prefix and an external phone number.
3. When the third party answers, announce the call or simply hang up.

When hanging up, use the **Release** button if available, or keep the hook-flash depressed for a couple of seconds to make sure the call is transferred.

To abort the transfer and reconnect to the incoming call, press **FLASH** again before the transfer is complete.

Centrex Transfer

If you have a Centrex line, you can use this feature to transfer an external call to an outside number without having to tie up two trunk lines. Once the transfer is complete, the external caller's line connects directly to the outside number. Since there are no longer any connections to internal users, internal trunk lines are then dropped, freeing up system trunk line resources for other calls.

To complete a Centrex transfer:

1. Press **FLASH**, then *.
2. Dial the second party's number (no need to dial the prefix for trunk-line access such as 9) and either hang up or announce the call.

3. Once you place the handset back on-hook, the trunk line also drops and Centrex completes the transfer.

Transferring Calls into the Altigen Voice Mail System

To send an outside call into the Altigen Mail Voice system, press **FLASH # 4 0**.

Transferring Calls Directly to a User's Voice Mailbox

To transfer a call directly into a user's voice mail, press **FLASH ##** and the user's extension number. When you transfer a call this way, you do not need to set the user's station on Do-Not-Disturb or wait for the phone to finish ringing.

Transferring Calls to an Auto Attendant

To transfer a call to the Auto Attendant, press **FLASH # 15** and the Auto Attendant number. For example, if **001** is the initial greeting to which you want to send the user, press **FLASH # 15001**.

Conference Calls

You can place conference calls including up to 5 parties, and you can speak privately with each party before adding them to the conference call. Any internal user is able to add parties to the conference call.

The quality of the conference call depends on the quality of service available with the local telephone company.

To initiate a conference call while connected to the first party:

1. Press **FLASH**.
2. At the dial tone, dial the next party's phone number.
3. Wait for the third party to answer and announce the conference call.
4. Press **#** to put all three parties into the conference call.
5. During conferencing, any internal conference participant may press **FLASH**, dial the next party's number, and press **#** to bring the person into the conferencing session.

There are some system technical restrictions on conference calls.

On each Quantum board, the extensions assigned to the board can be involved in a maximum of 3 different conferences. For example, if extensions 101–110 are all on the same board, 101, 105, and 107 could be involved in one conference call, while 104 and 108 were on another, and 109 and 102 were on a third call.

Depending on the type of board, each Quantum board could run up to 4, 8, or 12 extensions. There is no limit to conferencing extensions from the same board.

For all conferences on a single board, the system allows up to 4 extensions total from any of the other boards, in any combination, at any one time.

For example, if Conference #1 includes 4 extensions from other boards, Conference #2 and #3 cannot have any. If Conference #1 includes only 2 extensions from other boards, 2 other extensions could be used by Conference #2 or #3.

If these limits are reached, the system rejects attempts to conference additional parties to the call.

Consultation

To place the caller on hold and speak with a person at another extension:

1. Press **FLASH** and dial the extension number of the person you wish to speak with.
2. When you are finished, press **FLASH** again to disconnect the consultation and return to the original caller.

Call Park

You can park calls and then pick them up at your current station or another one. After a time-out period—set in the AltiWare Administrator—parked calls ring the extension at which they are parked.

To park calls:

1. Do one of the following:
 - To park the call at the current extension, press **FLASH # 31** and hang up.

- To park the call at another extension, press **FLASH # 31** followed by the extension number. For example, to park the call at ext. 487, press **FLASH # 31487**.
2. To pickup the parked call, press **# 31** followed by the extension number of the station where the call is parked.

System Call Park and Silent System Call Park

System Call Park allows the user to park a call at a public “location” by entering **FLASH #41**. The system announces where the call is parked—a location number. Calls parked by a user will ring that user’s extension after the time-out period expires.

You can enable the **Silent System Call Park** feature by pressing **#73** on your telephone keypad. This feature is used to *disable* the system from announcing the “location” of a call when using the **System Call Park** feature. This announcement is sometimes confusing when using graphic interface applications such as AltConsole rather than using the telephone. It also eliminates having to wait for the location number to be announced before moving on to the next task.

Call Waiting

To use call waiting, it must have been enabled either for the system in the AltWare Administrator or by the user in AltReach. The latter is described in “Setting Call Management” on page 48.

If a call comes in while you’re on the phone, the system will beep up to three times over a 24 second period before the call is routed into voice mail.

To answer the call:

1. Press **FLASH** to put the first call on hold and simultaneously connect to the waiting call.
2. Press **FLASH** again to return to the first call.

Distinctive Call Waiting Tone

If the Distinctive Call Waiting Tone option is enabled by the system administrator, you may have three different call waiting tones cadences that distinguish the types of calls:

- Internal Call = two tones
- External Call = one tone

- Operator Call = three tones

Multiple Call Waiting

This feature enables a “personal” queue that allows you to handle multiple incoming calls by letting callers wait in queue until you answer the call. You can transfer or park calls before answering the next call in queue.

Multiple Call Waiting must be enabled for your extension by the system administrator before it can be used.

Before being placed in queue, the caller hears an **Initial Greeting**. Once in the queue, the caller hears a **Subsequent Greeting** every 30 seconds. You can change or customize these greetings in the Altigen Voice Mail system at the **Personal Options** menu as described in “Recording Greetings” on page 9.

In queue, the callers can press pound (#) to exit the queue and leave a voice mail message or, if your organization has an operator, press **0** for the operator. You may want to remind users of these options in the greetings.

To answer calls in a Multiple Call Waiting situation:

- During a call, you will hear an alert tone (audio beep) for each new call that is added to the queue.
 - If **you** hang up, the phone will ring with the next caller in queue.
1. To park or transfer a call before answering the next call, press the **Link** or **FLASH** key and do one of the following:
 - To **transfer** the call, enter the extension or phone number and hang up.
 - To **park** the call using **Personal Call Park**, press **# 31**, enter an extension number **only** if you want to park the call at an extension other than your own, and then hang up (see “Call Park” on page 26).
 - To **park** the call using **System Call Park**, press **# 41**, note the parked call “location” number, and then hang up.
 2. Answer the next call in queue; it will ring after you disconnect the previous call.

Account Codes

The supervisor can create or assign codes that will enable or force users to assign outgoing calls to particular codes for billing, tracking or forecasting purposes.

When this option is enabled, after the user enters outgoing call digits, the system will prompt the user for an account code before allowing the outgoing call to proceed.

System Callback

You can have Altiserv call you at a remote location. This is useful for mobile users who don't want to accrue expensive toll charges while traveling, especially from international locations where there is no access to toll-free numbers.

In order to access this feature, **System Callback** must be configured in the Auto Attendant by the system administrator.

To use the System Callback feature:

1. Call the Altiserv system you want to call you back.
2. Using the Auto Attendant, select the System Callback option.
3. When prompted, enter your extension number and password.
4. Enter the number for Altiserv to call you back and press # at the end of the number. When you enter the number, it should be exactly as Altiserv will dial it back; enter a **1** and the area code if it is a long distance number or **011** and the country code if it is an international number. You do not need to enter an outside line access digit (e.g. **9**).
5. Hang up. Altiserv will call you back at the number you specified.
6. When prompted, enter your password. At successful login, you are connected to the Auto Attendant.

Dialing a Remote Altiserv

Calling a Remote Extension Directly over IP

To call a remote extension directly over IP:

1. Dial the IP trunk access code (e.g. **8**).
2. Dial the destination ID (e.g. **1**), if applicable.
3. Dial the destination extension number (e.g. **101**).

Calling Remote Auto Attendant or Operator

If the remote system is configured to connect incoming calls to an operator or Auto Attendant (and not to a person's or workgroup extension), you can connect with the operator or Auto Attendant as follows:

1. Dial the IP trunk access code (e.g. **8**).
2. Dial the destination ID (e.g. **1**), if applicable.

Calling a Remote Number (Hop Off Dialing)

If your Altiserv systems are configured to allow Hop Off dialing—using a remote trunk to place an outgoing call—you can do that as follows:

1. Dial IP trunk access code (e.g. **8**).
2. Dial the **remote system ID digit** (e.g. **3**).
3. Dial *****, which selects the PSTN trunk with the lowest value in the access code.
4. Dial the **phone number** (e.g. 14085551212).
5. Optionally, press **#** to speed up the call.

For example, to call **650 555-4444**, using your local IP trunk access code of **8** and the remote system with an ID of **3**, you would dial **8 0 * 16505554444#**, this will call **14085551212** using a CO (Central Office) trunk on the remote system.

You can also replace the ***** with a **9** to select the remote access trunk code **9**. The specific trunk access code only works for 9. You cannot select 8, 7, or 6, etc., as the trunk access code using this dialing method unless the remote extension for this system is set to **unknown**.

Note: The remote **Extension Length** must be always be set to **None** for the remote system entry, if using Hop Off Dialing.

Hop On Dialing to a Remote Extension

To hop onto a remote extension:

1. The incoming call must come in over T1/PRI or the CO to an extension.
2. The extension is set up to forward over IP to the remote extension.

Voice Over IP Trunk Call Support

If your system is set up with Voice Over IP, you can use the following trunk-related AltiServ features during IP trunk call sessions.

Supported Features

The following features are supported while dialing through IP trunks:

- **Incoming and Outgoing Trunk Calls**—you must dial the IP trunk access code to make outgoing calls via an IP trunk.
- **Call Transfer To and From IP Trunk (Blind and Supervised)**—you must dial the IP trunk access code and all necessary prefixes to transfer calls via an IP trunk.
- **One Number Access**—when entering “outcall” numbers via AltiReach or AltiAdmin, you must add the IP Trunk Access number. For example, if you want AltiServ to dial the extension **300** at a remote AltiServ where the location ID (Dialed Digits) is **1** and the IP trunk access code is **8**, you must enter **81300** as the outcall number.
- **Message Notification**
- **Reminder Calls**
- **Multi-Location Conferencing**
- **Call Park**
- **Call Waiting**
- **Call Forwarding**
- **Automatic Call Distribution**
- **Auto Attendant**
- **System CallBack over IP Trunk**
- **Calling Out from Voice Mail**
- **Zoomerang**—allows the caller to leave a different extension number as the callback number. If the callback number of a call from another AltiServ is available and automatically captured, AltiServ only announces the extension number but connects to the correct remote AltiServ.

- **Dial Last Caller**—Altiserv will use an IP trunk to dial the last caller if that call was received via an IP trunk.
- Call Restrictions
- **Speed Dialing**—be sure to enter all appropriate prefixes such as IP trunk access code, Dialed Digits, etc.
- Call Accounting
- **Caller ID**—displays location and extension number. If an incoming call is from an unspecified IP host, the IP address is used instead of location name.
- Voice Mail
- Microsoft Exchange Integration
- **Alticonsole Client Support**—you can use Alticonsole to handle calls to and from IP trunks.
- **Altireach Support**—all features accessible via Altireach (One Number Access, Message Notification, etc.) can be used with IP trunks. Call View and Workgroup View windows also show call activities over IP trunks.
- Altiview / Altiview IP Extensions

Remote Locations IP Dialing Chart

To use IP trunks to dial remote Altiserv locations, generally you need to know the IP trunk access code, the remote location ID (the digit[s] you dial to reach the remote server), and the remote extension you want. You can use the following chart to list the IDs and extension lengths for each remote Altiserv system.

IP Trunk Access Code: (e.g. 8)

Location/Destination	Remote Loc. ID (Dialed Digits)	Extension Length (at remote location)
(example) San Jose	1	3
(example) Seattle	2	3

Using Feature Codes

The following sections describe additional telephone features used for call handling and management. To use any of these features:

1. Lift the handset off-hook and wait for the dial tone.
2. Dial the keys indicated in the “Dial” column.
3. Follow the instructions in the “Description” column.

Answering Calls

Feature	Dial ^a	Description
Individual Call Pickup	#29 <ext>	Connects to the local set with extension <ext>. Note: For workgroup calls, only a workgroup agent can pick up the call.
System Call Pickup (any ringing phone)	#30	Connects the call of any ringing phone to the local set. Note: For workgroup calls, only a workgroup agent can pick up the call.
Personal Call Park	FLASH #31, then hang up; OR FLASH #31 <ext>, then hang up	Parks the call to later pick up from this or another station. Or park the call at a specific station by pressing FLASH #31 and the extension of the other station. You can have up to 50 calls parked per station simultaneously. Parked calls ring the extension upon timeout. Timeout time is configurable, with a default of 2 minutes. If you park the call to a workgroup extension, only you or the workgroup agents can pick up the call with #31 <ext>. Note: If you park a call to a workgroup pilot number, only you or a workgroup agent can pick up the call with #31<ext>.
Personal Call Park Pickup	#31 <ext>	Pick up the call parked at extension <ext> If the call was parked to a workgroup extension, only a workgroup agent or the user who parked the call can pick it up with this feature.. Note: If the extension is a workgroup pilot number, only a workgroup agent or the person who parked the call can pick it up.
System Call Park	FLASH #41	Park a call at a public “location” station by entering FLASH #41 . The system announces where the call is parked (a location number). Calls parked by a user will ring that user’s extension upon time-out after 2 minutes.
System Call Park Pickup	#41 <loc>	Pick up the system parked call at location number <loc>

Hands Free Intercom Mode	#81	<p>Allows you to receive internal calls through the speaker phone without having to pick up the handset to answer, as the system will connect the call to your phone automatically within one ring. Outside calls, however, will continue to ring the phone, and you must answer these manually. You can use the handset if that is preferred.</p> <p>Caution. Security Issue: If you are away from your desk for a moment, or if the ringer is off, you may not be aware that a call has come in and the caller is connected and listening to whatever conversation you are having.</p> <p>Pressing #81 activates; pressing #81 a second time deactivates this feature.</p> <p>You must use a speaker phone, and the speaker must be turned on to use this feature. When a call comes in, you hear a ringing tone from the speaker, <i>and the call is automatically connected</i>.</p> <p>Pressing #82 activates; pressing #82 a second time deactivates this feature.</p> <p>Activating #82 causes #81 to be deactivated.</p> <p>Note: If you are using a 390 phone, #81 mode will automatically be deactivated when any incoming call is disconnected.</p>
Hands Free Manual Answer Mode	#82	<p>Allows you to receive internal and external calls through the speaker phone without having to pickup the handset to answer, provided you use AltiGen's AltiView or Contact Advantage desktop PC application with the 'Answer' button to take the call—by speaker phone, handset, or headset as you prefer. The system will not automatically answer.</p> <p>Pressing #82 activates; pressing #82 a second time deactivates this feature.</p> <p>Activating #82 causes #81 to be deactivated.</p>

a <ext> = extension num.; <nn> = 2-digit num.; <loc.> location num.

AltiGen Voice Mail System Quick Features

The following voice messaging features are accessible in the same way as telephone features, *without having to login to the AltiGen Voice Mail System*.

Feature	Dial	Description
Greeting Menu	# 11 <pass-word>	Follow the system prompts to change your greeting.
Password Menu	# 28	Follow the system prompts to change your password.

Making Calls¹

Feature	Dial ^a	Description
Dial By Name	#34 <string> #	After entering #34, enter the letters of the name (first, or last, or both in any order), followed by #. Use 1 for Q and Z. The system searches for a unique name and calls the extension associated with the name. Note: This feature must be enabled by your system administrator.
Station Privilege Override	#35 <your ext> <pass-word>	To have your own calling privileges at that phone set <i>for the next call</i> only. After the call, the phone set returns to its original call restrictions.
Dial Last Caller	#69	Dials the last incoming call number.
Station Speed Dial	#77 <nn>	Dials the 2-digit speed dial number <nn>. See “Station Speed Dial Setup” on page 42.
System Speed Dial	#88 <nn>	Dials the 2-digit system-wide speed dial number <nn>.
Intercom Call (to 390 phone only ^b)	#93 <ext>	If the callee uses a 390 phone, connects you directly to the callee’s intercom after exactly one ring. After one ring, your voice will be audible on the callee’s 390 phone intercom.

Last Number Redial	#99	Saves and redials the last number dialed.
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a <ext> = extension num.; <nn> = 2-digit num.; <loc.> location num.; <string> = character string

b Feature available only on systems with Triton Analog Extension board.

¹ If you are unable to make calls within certain area codes, check with your System Administrator for any toll restrictions placed on codes and dialing prefixes.

Call Management

Feature	Dial ^a	Description
Station Log Out	#26 <pass- word>	Deactivates or shuts off your extension, forwarding all calls to voice mail. This feature can be used to move your extension from your phone set to another phone set in the office.
Station Log In	#27 <ext> <pass- word>	Reactivates your extension at your original phone set or another one. If using a different phone set, that set must be deactivated for any prior extension. #27 can also be used to hear the currently active extension number for the phone set.
Account Code (before calling)	#32 <acct. code>	After entering the account code (a maximum of ten digits), make the call when you hear the dial tone. This feature can be used for client billing purposes.
Account Code (during a call)	FLASH (wait for dial tone) #32 <acct. code>	Press FLASH , wait for the dial tone, enter #32 and the account code followed by #. You will then be reconnected to the call.
Correct Account Code (during a call)	#31 <acct. code>	Changes the account code mid-call, replacing the originally entered code.
Do Not Disturb / Deactivate Do Not Disturb	#33	Activates Do Not Disturb when it's off, deactivates it when it's on. While activated, all calls are forwarded to busy handling.
Call Forwarding	#36 <pass- word> <destina- tion> #	Forwards all calls to the destination, which can be an internal extension or external phone number including access code, long distance prefix and area code. To deactivate forwarding, press #36 again, or deactivate from within the Altigen Voice Mail System.
Remote Call Forwarding	#37 <your ext> <pass- word>	When you're on a telephone station other than your own, forwards your calls to the current station. Multiple users can forward to the same extension. Deactivate it by pressing #37 again on the same phone set.

a <ext> = extension num.; <nn> = 2-digit num.; <loc.> location num.; <destination> = extension or complete phone number

Workgroup Features

Feature	Dial ^a	Description
Workgroup Call Pickup	#29 <wkgp ext>	Pickup incoming calls for your workgroup and ignore other calls coming into the system.
Outbound Workgroup	#53	Set the workgroup to associate outbound calls to.
Workgroup Log In	#54 <wkgp ext>	For workgroup members only: Logs in to a workgroup.
Multiple Workgroup Log In	#54 + 0 + <wkgp ext 1> + # + <wkgp ext 2> + # etc.	For workgroup members only: Logs in to multiple workgroups.
Workgroup Log Out	#56 <wkgp ext>	Log out and block workgroup calls but receive other calls at your extension.
Multiple Workgroup Log Out	#56 + 0	Log out from all workgroups and block workgroup calls but receive other calls at your extension.
Status Ready	#90	Tells the system your extension is ready to receive workgroup calls. This can be used to end a call Wrap Up Time delay.
Status Not Ready	#91	Tells the system not to route workgroup calls to this extension.

^a <wkgp ext> = workgroup pilot extension number.

Workgroup Supervisor Features²

Feature	Dial ^a	Description
Workgroup Silent Monitor	#59 + <agnt ext> + <wkgp pwd> + 1	Listen to incoming or outgoing calls in the specified workgroup.
Workgroup Barge-in	#59 + <agnt ext> + <wkgp pwd> + 2	Intervene in a conversation between an agent and a caller or callee.

^a <wkgp ext> = workgroup pilot extension number

Other Features

Feature	Dial ^a	Description
Feature Status Check	#22	Retrieves an announcement about currently activated telephone features. In addition, the <i>dial tone</i> changes when the following features are activated: Do Not Disturb, Call Forwarding, Remote Call Forwarding, Hands-Free Mode, Dial Tone Mute Mode, Outside Call Blocking (Operator only) and Operator Off-line (Operator only).
Station Speed Dial Setup	#25 <nn> <phone num> #	Program a station speed dial phone number assigned to a 2-digit dialing number between 00 and 19. The phone number can be up to 20 digits, and must include all necessary digits such as outside line access digit, 1 for out of area numbers and the area code. When you have finished, press # . Hang up when done, or you can continue to set up other speed dial numbers by pressing # again.
Overhead Paging	#44	If available on your system, connects to the overhead broadcast device. Speak into the handset and hang up when finished.
Overhead Paging by Trunk	#45	If available on your system, directs a call to a particular trunk with a paging ID broadcast. Allows broadcasting through a trunk without checking call progress.
Feature Tips	#55	Plays helpful tips and reminders for optimal use of AltiServ. There are eleven tips total and a different one is played each time you access Feature Tips. See “Feature Tips” on page 13 for more information.
Silent System Call Park	#73	<i>Disable</i> the system from announcing the “location” of a call when using the System Call Park feature. See “System Call Park and Silent System Call Park” on page 27.

^a <nn> = 2-digit num; <phone number> = extension or complete phone number, including trunk or route access code

² These features require a Triton Resource Board and system settings that allow monitoring and barge-in.

Operator Features

This section is provided specifically for the designated Operator. Depending on your organization, this may be a single person or a number of people.

Call Handling and the Auto Attendant

If your system uses the Auto Attendant, it can handle and route incoming calls automatically with prompts and menus; most incoming calls do not reach the Operator.

The call will ring at the Operator's desk if the caller dials **0** while listening to options given by the Auto Attendant. The sections at the beginning of this chapter offer instructions on basic answering, putting calls on hold, and transferring calls.

Checking the General Mailbox

The System Administrator may set up a General Mailbox where callers can leave messages if they do not know who to speak with or when the Operator is unavailable. This mailbox works like any other voice mailbox and has an extension number and password. Be sure to check this mailbox frequently and forward messages to the appropriate person as soon as possible.

Calls on Hold

To place a call on hold, do one of the following:

- Press the **FLASH** button to play music on hold, or
- Press the **HOLD** button to place the caller on hold without music.

If a call is placed on hold at the Operator's desk, subsequent calls to the Operator can be routed to the next extension in a queue, sent to a voice mail (the General Mailbox), or placed into a new queue. Be sure to fully understand your organization's customized call processing procedures.

Operator Off-line

When the Operator Off-line feature is activated, all calls are directed to the Auto Attendant. When callers dial **0** in the Auto Attendant, the system transfers the call to the next extension in the workgroup if one is configured. If there is no operator extension available, the system informs the caller that the Operator is not available and to leave a message in the Operator's mailbox.

To activate this feature, press **#39**. When it's active, you can deactivate it also by pressing **#39**.

Outside Call Blocking

You can block access to all outside lines by pressing **#38**. Pressing **#38** a second time restores the system to its normal outside calling status.

Using AltiReach

AltiReach is a Web-based management tool that provides the ability to handle AltiServ call options such as call handling, speed dialing, One Number Access, CallView, and Message Notification using a standard Web browser. It provides an easy-to-use interface and is accessible from any location that has an Internet connection.

Logging In

Users can access AltiReach Call Management by using any popular browser. To use the CallView function, the browser must be Java capable.

To access and log in to Altireach:

1. Obtain your organization's Altireach URL address from the system administrator. It will be in the form **http://[servername]/altireach** or **http://www.[YourDomain.com]/altireach**
2. Open a web browser and go to the Altireach URL address, where you login by entering your first and last name, extension, and password (see (see Figure 1 on page 46).

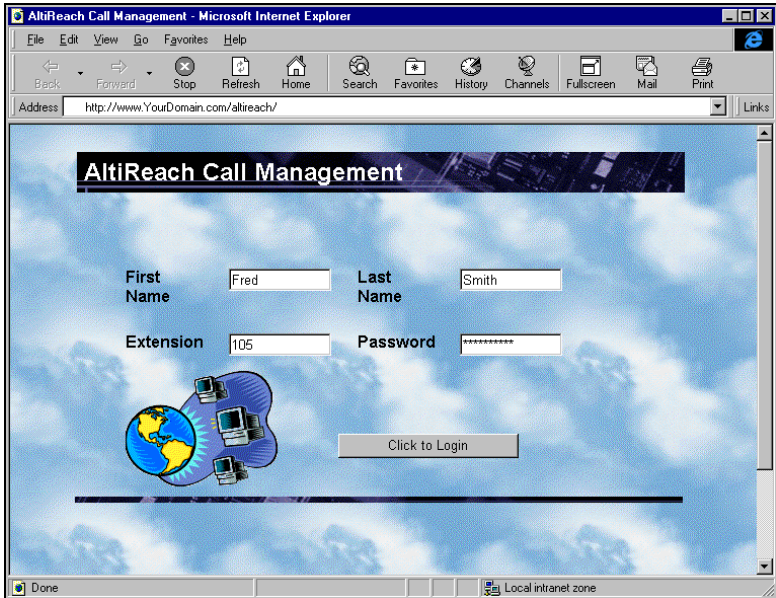


Figure 1. Altireach Login page

The Main Menu

After login, you arrive at the main menu, which provides access to the following functions:

- Call Management
- Station Speed Dialing
- CallView—a view of extension activity
- One Number Access

- Message Notification

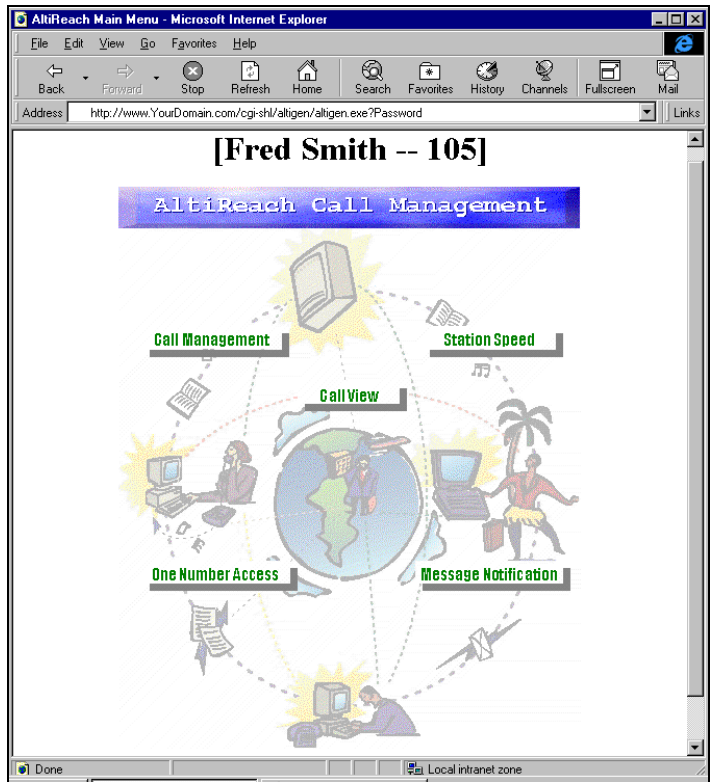


Figure 2. AltiReach Main Menu

The remainder of this chapter describes these functions.

Setting Call Management

The Call Management page provides for setting up incoming call handling.

Call Management - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Call Management

[A User -- Extension 417]

Forward All Calls

☒ Enable Forward to 91*417

Do Not Disturb

☐ Enable Do Not Disturb

Busy Call Handling

☒ Enable Busy Call Handling

☐ Forward to Extension 100

☒ Forward to Voice Mail

☐ Forward to Auto Attendant 1

Advanced Call Handling

Email Forwarding

☒ Enable Mail Forwarding

Forward Email Address

☐ Forward Email

Delete Messages After Forward

Delete Messages After Forward

Keep Messages as New

Keep Messages as Saved

Apply Cancel

Figure 3. Call Management Setup page

Forwarding All Calls

If you want to forward calls to an external number, enter the number, including the outside trunk or route access digit and any long distance prefix digits such as 1 and area code.

Forwarding to a Pager Not Recommended

Forwarding calls to a pager is possible but **not recommended** since callers will only hear what is heard when calling a pager and might not know to enter a return phone number unless instructed.

Do Not Disturb

If you select **Enable Do Not Disturb**, all incoming calls are forwarded according to your “Enable Busy Call Handling” settings, described immediately below.

Busy Call Handling and No Answer Handling

You can use these options to specify how you want to handle incoming calls when you’re already on the phone or when you can’t answer the phone, for example, when you’ve enabled Do Not Disturb.

If you want to use the Auto Attendant and you don’t know the number of the phrase or menu you want to use, check with your system administrator.

Number of Rings Before Forwarding

This setting pertains to almost all the options in this window: the number of times the phone should ring before the system decides to forward the call to an extension, voice mail, or the Auto Attendant.

Email Forwarding

To forward email:

1. Select the **Enable Mail Forwarding** check box.
2. Select the **Forward Email** check box, and type in the email address to which to forward the mail.
3. Choose whether you want the original address’s mail to be deleted, treated as new, or treated as read and saved mail after it is forwarded.

One Number Access (ONA)

If you are expecting calls that you want to receive regardless of where you are, you can have the system forward those calls to you. You must enter the Caller IDs for the calls you want forwarded, and the numbers where you can be reached.

If the system is unable to connect the call (i.e., can't identify a Caller ID or can't reach you at *any* of the numbers you specify), the call is sent to your voice mail.

Before You Set Up ONA

- ONA must be enabled by your system administrator.
- Your Call Handling settings must not conflict with ONA. Specifically:
 - **Do Not Disturb** must be disabled. Otherwise, if your line is busy, all calls will go into voice mail and not to the ONA forwarding numbers you specify.
 - **Enable Call Forward** must be disabled. Otherwise, all calls will be forwarded according to this setting.

See “Setting Call Management” on page 48 for details on these settings.

Accessing One Number Access Setup

After you set the call handling options, click the **One Number Access** button on the main page to open the One Number Access page.



Figure 4. One Number Access Setup top of page

1. Select the times you want to be available to ONA callers.

If you choose **Enable based on the following schedule**, you can set up to four different schedules in the **Schedule** section. You can enable or disable each schedule.

2. Enable the **Caller ID Verification** check box and then specify the incoming phone numbers for ONA. If ONA finds one of these numbers on an incoming call, it will forward the call to you.

You can enter up to ten phone numbers in the **Caller ID Verification** fields. For local numbers, use 7 digits (5555555). For long distance numbers, use 10 digits—area code + local number.

Note: If you enter no numbers in the Caller ID Verification fields and ONA is enabled, ONA is made available to every caller.

Using a Password

You can use a Caller ID Verification field to enter a password number such as “5555” so that *a caller who knows this password can use ONA to find you, regardless of where they are calling from.* Tell the

caller to dial **1** during your personal greeting and then enter the password.

3. Select the **Forwarding Numbers** to be used by the system to find you when ONA is active. You can set up to four different numbers—extensions or outside numbers. For outside numbers, use the drop-down list to select the trunk access code you want to use.

When ONA is active, the system dials the forwarding number(s) in the order from Forwarding Number 1 through Forwarding Number 4. Note that this number order does *not* correspond to the Schedule order—Forward Number 2 is *not* used first during Schedule Number 2.

Note: If your system administrator has disabled the Check Password option for your ONA settings, a call forwarded via ONA that is picked up by a voicemail box, fax machine, or answering machine will connect, and will not try any subsequent Forwarding Numbers. Therefore, if you want ONA to use such an option as a “last resort,” it should be Forwarding Number 4.

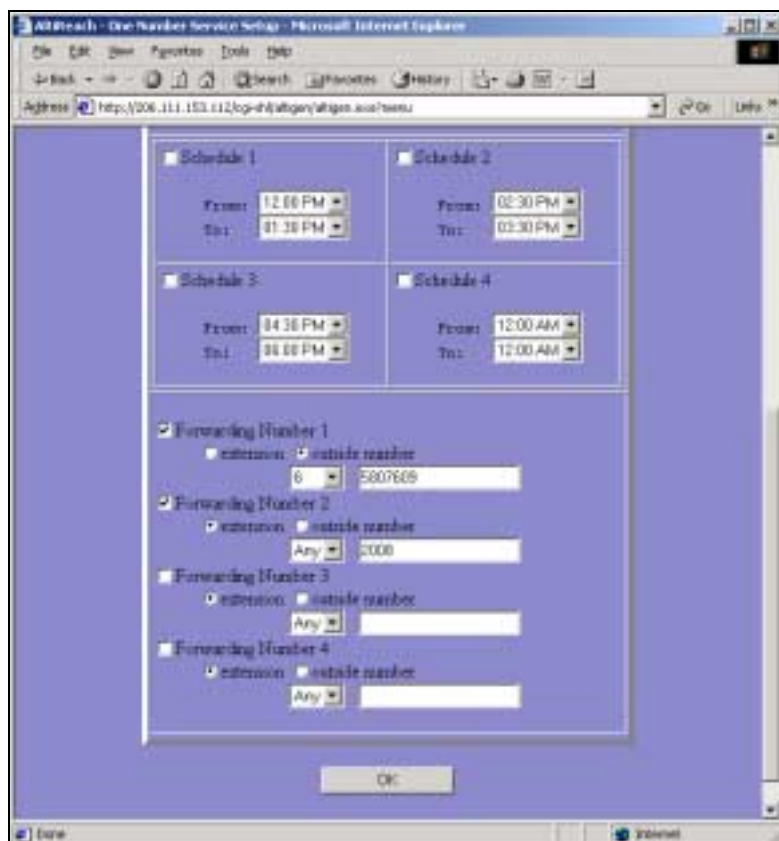


Figure 5. One Number Access Setup bottom of page

Message Notification

Message Notification lets you set up how you'd like to be alerted to new messages when you're away from your desk. You can also set up Message Notification through the Altigen Voice Mail System. See "Using Message Notification" on page 11 for more information on this feature.

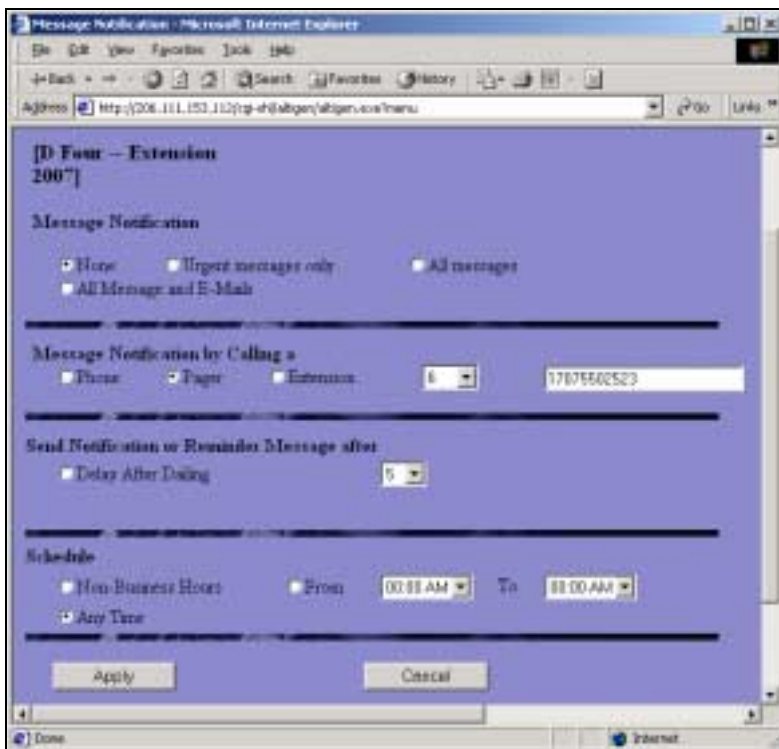
The image is a screenshot of a web browser window titled "Message Notification - Microsoft Internet Explorer". The address bar shows "http://208.111.153.112/cgi-bin/altigen/altigen.com/menu". The page content is on a purple background. At the top, it says "[D Four -- Extension 2007]". Below this is the "Message Notification" section with three radio buttons: "None" (selected), "Urgent messages only", and "All messages". There is also a checkbox for "All Message and E-Mail". The next section is "Message Notification by Calling a" with three radio buttons: "Phone", "Pager" (selected), and "Extension". There is a dropdown menu set to "6" and a text input field containing "17875560523". The "Send Notification or Reminder Message after" section has a radio button for "Delay After Dying" (selected) and a dropdown menu set to "5". The "Schedule" section has two radio buttons: "Non-Business Hours" (selected) and "Any Time". There are "From" and "To" time dropdown menus, both set to "00:00 AM". At the bottom are "Apply" and "Cancel" buttons. The browser's status bar at the bottom shows "Done" and "Internet".

Figure 6. Message Notification setup page

Use this page to set the notification options:

- **The types of messages** on which you want to be alerted: none, urgent voice messages only, all voice messages, or all voice messages and email too.
- **How and where to notify you**—in the **Message Notification by calling a...** options, if you want to use an outside number, use the drop-down list to select the trunk access you want to use.
- **Schedule**—during what hours you want to be alerted.

Station Speed Dialing Setup

The Speed Dial Setup page, accessed by clicking **Station Speed** on the main menu, lets you set up to 20 station speed dial numbers. When you add an outside number, all *relevant* prefix digits such as trunk or route access number, the long distance prefix **1** and area codes must precede the phone number. Station speed dial numbers are also set up by using the **#25** feature code on your phone set, as described in “Other Features” on page 42.



Figure 7. Station Speed Dialing setup

