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PARTNER[®] Messaging
Release 1.0
System Manager's Quick Reference

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SAVE THESE INSTRUCTIONS

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1 Getting Started

Welcome

This *Quick Reference* is designed to help you perform all programming required for proper operation of PARTNER Messaging once the messaging module has been initially installed. It includes programming tasks you must perform for the communications system, as well as for PARTNER Messaging. Procedures for routine tasks that a System Manager is required to perform in order to manage PARTNER Messaging are also included in this *Quick Reference*.

For instructions on how to install the PARTNER Messaging module in the communications system carrier, as well as for information regarding every feature the system offers, refer to the *PARTNER Messaging Installation, Programming, and Troubleshooting Online Guide*.

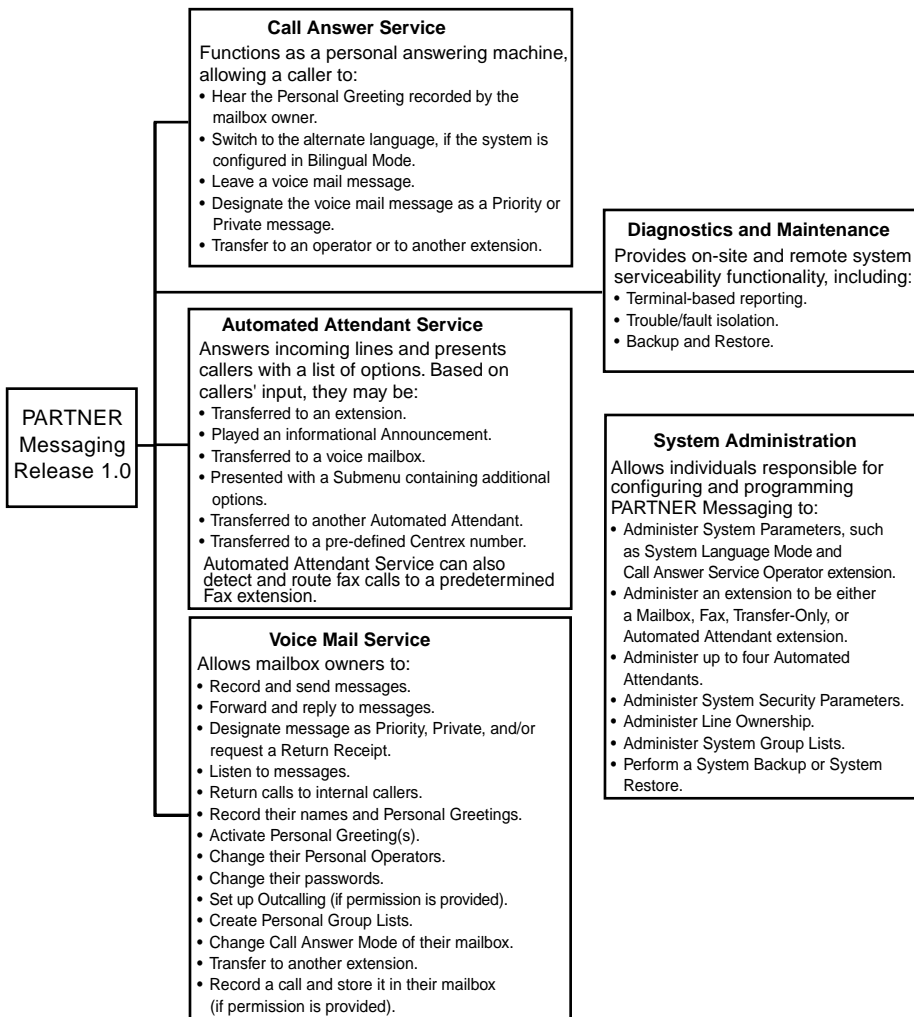
System Services and Features

To automate the call handling, call answering, and voice messaging needs of your company, PARTNER Messaging offers three voice messaging services—Automated Attendant Service (AAS), Call Answer Service (CAS), and Voice Mail Service (VMS). The capabilities provided by these services are highlighted in the illustration on [page 3](#).

The system features include System Administration, Diagnostics and Maintenance, and Backup and Restore. The System Administration feature allows the System Manager to administer the system locally or remotely using a Touch-Tone telephone. System Administration can also be performed locally from a PC or laptop running the PARTNER Messaging Release 1.0 System Administration software which provides a Graphical User Interface (GUI) for system programming. This *Quick Reference* describes how to administer PARTNER Messaging using a Touch-Tone telephone. See the *PARTNER Messaging Release 1.0 System Administration* guide for information on administering PARTNER Messaging using the system administration software.

The Diagnostics and Maintenance features provide for on-site and remote system serviceability. The Backup and Restore features allow the System Manager to copy data and voice recordings onto external storage media and then copy this data back to PARTNER Messaging. Two Backup and Restore methods are available. Backup and Restore to the PARTNER Messaging Port Card provides a backup of a defined set of data and voice recordings. Backup and Restore using the PC-based PARTNER Messaging Release 1.0 System Administration software provides a backup of all system data and voice recordings, as well as the option to back up all voice messages in all mailboxes.

For more information about Diagnostics and Maintenance, and Backup and Restore to the Port Card, see the *PARTNER Messaging Installation, Programming, and Troubleshooting Online Guide*. For more information on Backup and Restore using the PC-based system administration software, see the *PARTNER Messaging Release 1.0 System Administration* guide.



Overview of PARTNER Messaging Services and Features

The Module

PARTNER Messaging is a single module that resides in the communications system carrier.

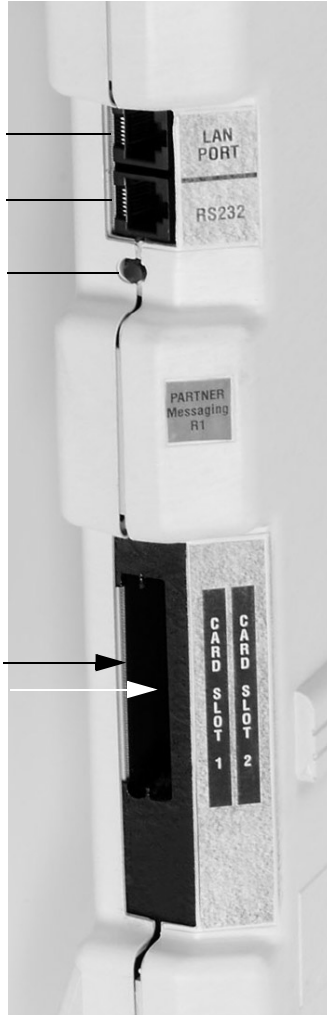
PARTNER Messaging Module

Local Area Network (LAN) Port

RS232 Serial Port

System Status LED

PCMCIA Slot (Card Slot 1)
PCMCIA Slot (Card Slot 2)



Module Components

The module components and Port Cards are described in the following table.

Module Components

Component	Description
Module	
<ul style="list-style-type: none"> System Status LED RS232 Serial Port Local Area Network (LAN) connection PCMCIA Slots 	<ul style="list-style-type: none"> Indicates system status. See the <i>PARTNER Messaging Installation, Programming, and Troubleshooting Online Guide</i> for more information about the System Status LED. Used to directly connect a PC or laptop to the system. Used to connect the system to a LAN. Used to house the 2-port, 4-port, or 6-port card. Only the left-most slot (Card Slot 1) should be used.
Port Cards	
2-port, 4-port, or 6-port card	<p>The Port Cards provide:</p> <ul style="list-style-type: none"> Remote Maintenance Device (RMD) used for remote diagnostics and access to reports. Media for backing up and restoring the system. Port licensing for the system's port configuration (that is, a 2-port, 4-port, or 6-port configuration).

System Configurations

PARTNER Messaging is available in a 2-port, 4-port, or 6-port configuration with a message storage capacity of 100 hours, regardless of configuration. One module supports all three configurations. The Port Card installed determines the number of ports available.

Port Assignments

The communications system assigns an extension to each port on the PARTNER Messaging module. The first extension assigned to the PARTNER Messaging module is assigned to Port 1, the second to Port 2, etc. The communications system assigns six extensions to the PARTNER Messaging module.

PARTNER Messaging Port Assignments

Card	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
2-port	Voice	Voice	N/E ¹	N/E	N/E	N/E
4-port	Voice	Voice	Voice	Voice	N/E	N/E
6-port	Voice	Voice	Voice	Voice	Voice	Voice

¹ N/E = Not Equipped.

If an Outcalling action needs to be performed, the following ports are used:

- Port 2 if a 2-port card is installed
- Port 4 if a 4-port card is installed
- Ports 5 and 6 if a 6-port card is installed

The Remote Maintenance Device (RMD) is not assigned to an extension and can be accessed from any voice port.

System Capacities

PARTNER Messaging capacities are provided in the following table.

System Capacities

Feature	Capacity	Factory Settings
System Administration Prompt Language	U.S. English, Latin American Spanish, and Canadian French	U.S. English
System Parameters		
• System Language	• U.S. English, Latin American Spanish, and Canadian French	• U.S. English
• Language Mode	• Monolingual or Bilingual ¹	• Monolingual
• Call Answer Service Operator	• 1 maximum	• Ext. 10
• General Mailbox Owners	• 1 per General Mailbox	• Ext. 10
• Maximum Extension Length	• 2, 3, or 4 digits	• 2 digits
• Message Storage	• 100 hours	• N/A

¹ When System Language is set to Bilingual Mode, the factory-set Primary Language is U.S. English and the factory-set Secondary Language is Latin American Spanish.

System Capacities—Continued

Feature	Capacity	Factory Settings
Extensions		
• Mailbox Extensions	• 200 maximum for any port configuration	• None
– Maximum No. of Messages per Mailbox	– 120 messages	– N/A
– Mailbox Size	– 5–180 minutes (administered per mailbox)	– 20 minutes
– Maximum Message Length	– 2–60 minutes (administered per mailbox)	– 4 minutes
– Mailbox Language	– U.S. English, Latin American Spanish, and Canadian French	– System/Primary Language
– Outcalling Permission	– On or Off	– Off
– Record-a-Call Message Length	– 1–60 minutes or 0 for no Record-a-Call privilege (administered per mailbox)	– 0 (Off)
• Transfer-Only Extensions	• 400 maximum	• None
• Automated Attendant Extensions	• 10 maximum	• None
• Fax Extensions	• 4 (One for each Automated Attendant; Fax extensions can be shared among Automated Attendants)	• None
• General Mailboxes	• 4 (One for each Automated Attendant)	• 9991, 9992, 9993, 9994

System Capacities—Continued

Feature	Capacity	Factory Settings
Automated Attendants		
• Number of Automated Attendants	• 4 maximum	• 4
• Modes of Operation	• 2 (Day Mode and Night Mode)	• N/A
• Submenus	• 99 maximum	• None
• Announcements	• 99 maximum	• None
• Schedule Controller	• Follow Switch Mode, Weekly Business Schedule, or both	• Follow Switch Mode
• Menu Prompts, Submenu Prompts, and Announcements	• 2 minutes maximum for each	• N/A
• Number of Line Assignments	• 31 per PARTNER Messaging system	• N/A
System Security		
• Minimum Password Length	• 0–15 digits	• 6 digits
• Maximum Password Length	• 15 digits	• 15 digits (fixed)
• Transfer Restrictions	• On or Off	• On

System Capacities—Continued

Feature	Capacity	Factory Settings
Line Ownership	If owner assigned, call is handled based on extension type; otherwise, call is transferred to the Call Answer Service Operator.	N/A
System Group Lists	10 maximum with up to 50 Mailbox extensions in each list	List numbers 50 through 59
User Options		
• Outcalling Status	• On or Off	• Off
• Outcalling Activation	• Outcalling for all new messages or for Priority messages only	• All new messages
• Outcalling Telephone/Pager Numbers (administered by user)	• 5 maximum	• N/A
• Outcalling Cycles	• 1–9	• 3
• Outcalling Interval	• 5–99 minutes	• 15 minutes
• Outcalling Schedule	• Range is 0000–2359	• 24 hours
• Personal Greetings (recorded by user)	• 6 maximum	• System Greeting for all calls
• Personal Group Lists (administered by user)	• 10 maximum with up to 50 extensions in each list	• List numbers 1 through 10
• Personal Operator	• 1 per user	• Call Answer Service Operator
• Call Answer Mode	• Record Mode or Answer-Only Mode	• Record Mode

Programming Overview

This *Quick Reference* provides procedures for all programming required for proper operation of PARTNER Messaging.

- If you are performing initial programming for PARTNER Messaging, refer to [Chapters 2, 3, and 4](#) and perform the programming tasks in the order presented. Programming for both the communications system and PARTNER Messaging is required.
- If you are performing a routine task required to manage PARTNER Messaging—for example, reinitializing a mailbox password—refer to [Chapter 5](#).

Communications System Programming

Communications system programming requires a system display phone at extension 10 (or 11), with a programming overlay placed over the phone's dialpad. Programming procedures are identified by # and a 3-digit code (for example, the procedure code for System Date is #101).

The procedures for programming the communications system appear in [Chapters 2 and 4](#). For more information about communications system programming, see “Installation, Initial Configuration, and Programming” in the *PARTNER Messaging Installation, Programming, and Troubleshooting Online Guide*.

PARTNER Messaging Programming

PARTNER Messaging programming is performed locally or remotely using a Touch-Tone telephone. The procedures for programming PARTNER Messaging using a Touch-Tone telephone appear in [Chapter 3](#). System administration can also be performed locally from a PC or laptop running the PARTNER Messaging Release 1.0 System Administration software which provides a Graphical User Interface (GUI) for system programming. The PC or laptop must be connected to PARTNER Messaging via the LAN port through either a network or direct connection. See the *PARTNER Messaging Release 1.0 System Administration* guide for more information.

Planning Forms

Before beginning initial PARTNER Messaging programming, you should have the following forms:

- A completed set of PARTNER Messaging Planning Forms. For a blank copy of the forms, refer to [Appendix B](#) in this guide or to the *PARTNER Messaging Installation, Programming, and Troubleshooting Online Guide*.
- An updated set of planning forms for your communications system. For a blank copy of the relevant forms for PARTNER Advanced Communications System (ACS) Release 4.0 or later, refer to [Appendix C](#) in this guide or to the *PARTNER Messaging Installation, Programming, and Troubleshooting Online Guide*. For all other PARTNER communications systems, refer to the *System Planner* for the communications system.

Be sure to update the appropriate planning forms when you make changes to the system after initial installation and setup, so there is a written record of your system's configuration. You can also print out a system configuration report using a PC connected to PARTNER Messaging. See the *PARTNER Messaging Installation, Programming, and Troubleshooting Online Guide* for more information.

2 Initial Preparation

Overview

This chapter provides initial communications system programming procedures that must be performed before the procedures in [Chapter 3, “Programming the Messaging System,”](#) and [Chapter 4, “Programming the Communications System.”](#) The initial communications system programming procedures are:

- Assigning VMS Hunt Group Extensions
- Assigning Transfer Return Extensions
- Assigning Outgoing Call Restriction

You must perform the first two procedures for every installation. The procedure for [“Assigning Outgoing Call Restriction”](#) is strongly recommended to ensure system security.

For these procedures, you need to know the extension numbers associated with the PARTNER Messaging module. For the extension numbers appropriate for this installation if your communications system is a PARTNER Advanced Communications System (ACS) Release 4.0 or later, refer to a completed copy of Forms F3 and F5 in the *System Planner*. A blank copy of these forms is provided for your reference in [Appendix C](#). For all other PARTNER communications systems, refer to the appropriate form in the *System Planner* for your communications system.

NOTE ► *The communications system recognizes the PARTNER Messaging module as a 6-extension module, although the PARTNER Messaging module has no physical jacks. PARTNER Messaging ports are assigned to extensions on a communications system module beginning with the **lowest** extension number. For example, if the six extensions allotted on a communications system module were extensions 24 through 29, PARTNER Messaging Port 1 would be assigned to extension 24, Port 2 to extension 25, etc. This is in contrast to PARTNER MAIL VS[®] Voice Messaging System where Port 1 would be assigned to the highest extension number, or extension 29 in the example provided here.*

Assigning VMS Hunt Group Extensions

You must use this procedure to assign the extensions associated with the voice messaging system module to Hunt Group 7. This Hunt Group, which is called the VMS Hunt Group, is used exclusively for the voice messaging system.

For PARTNER ACS Release 4.0 or later, refer to Form F3 in the *System Planner*.

Assigning VMS Hunt Group Extensions

Step	Programming Task
1	At extension 10 ¹ , press Feature 0 0 System Program System Program .
2	Press # 5 0 5 .
3	At the Group: prompt, press 7 .
4	At the Extension: prompt, enter the first PARTNER Messaging extension number.
5	Press Next Data until the display reads 1 Assigned.
6	Press Next Item or Prev Item until the next PARTNER Messaging extension number displays.
7	Press Next Data until the display reads 1 Assigned.
8	Repeat Steps 6 and 7 for each additional PARTNER Messaging extension number.

1 Some systems also allow programming from extension 11.

Assigning Transfer Return Extensions

Use this procedure for extensions associated with the voice messaging system. If the voice messaging system transfers a call to an extension that does not answer and does not have coverage, the communications system transfers the call to the designated Transfer Return extension. The call rings at this extension unit it is answered. Typically, the Transfer Return extension is the receptionist's extension, or extension 10.

Assigning Transfer Return Extensions

Step	Programming Task
1	Press #306 ¹ .
2	At the Extension: prompt, enter the first PARTNER Messaging extension number specified.
3	At the Data: prompt, enter the extension number of the Transfer Return extension.
4	Press (Next Item) or (Prev Item) until the next PARTNER Messaging extension number displays.
5	At the Data: prompt, enter the extension number of the Transfer Return extension.
6	If additional PARTNER Messaging extensions are specified, repeat Steps 4 and 5 for each one.

¹ In some countries, the procedure code for Transfer Return Extension is #309.

Assigning Outgoing Call Restriction

Use this procedure to restrict all extensions associated with the voice messaging system from making outside calls. Outgoing Call Restriction is strongly recommended, in particular, to protect system security when Outcalling privileges are assigned to users.

For PARTNER ACS Release 4.0 or later, refer to Form F5 in the *System Planner*.

NOTE ► *If Outcalling is permitted, be sure to create and assign Allowed and Disallowed Phone Numbers Lists to the Outcalling ports. (The Outcalling ports are Port 2 on a 2-port system, Port 4 on a 4-port system, and Ports 5 and 6 on a 6-port system.) See “[Programming Disallowed Phone Numbers](#)” and “[Programming Allowed Phone Numbers](#)” in [Chapter 4](#) for instructions.*

If Centrex Transfer will be assigned for Automated Attendants, all PARTNER Messaging port extensions must have Allowed Phone Numbers Lists assigned to them that will permit the transfer to the Centrex Transfer destination phone number.

If [www.messenger](#) for PARTNER Messaging will be used, and the phone numbers designated by users during login will be external phone numbers, then all PARTNER Messaging port extensions must have Allowed Phone Numbers Lists assigned to them that will permit the voice messaging system to dial those external phone numbers.

Assigning Outgoing Call Restriction

Step	Programming Task
1	Press # 4 0 1 .
2	At the Extension: prompt, enter the first PARTNER Messaging extension number specified.
3	Press (Next Data) until the display reads 2 Inside Only .
4	Press (Next Item) or (Prev Item) until the next PARTNER Messaging extension number displays.
5	Press (Next Data) until the appropriate value displays.
6	Repeat Steps 4 and 5 for each PARTNER Messaging extension.
7	Press (Feature) 0 0 to exit programming.

3 Programming the Messaging System

Overview

This chapter describes the PARTNER Messaging programming tasks that must be performed after the module is initially installed.

NOTE ► *You can program PARTNER Messaging locally from a PC or laptop running the PARTNER Messaging Release 1.0 System Administration software which provides a Graphical User Interface (GUI) for system programming. See the PARTNER Messaging Release 1.0 System Administration guide for more information.*

Before beginning this chapter, be sure all procedures described in [Chapter 2, “Initial Preparation,”](#) have been completed. Then perform the following programming tasks provided in this chapter:

- Initially Logging in to System Administration
- Selecting System Administration Prompt Language
- Programming System Language Mode
- Programming System Language
- Programming Call Answer Service Operator Extension
- Programming General Mailbox Owner
- Programming Maximum Extension Length

- Programming Extensions
 - Assigning Mailbox Extensions
 - Assigning Transfer-Only Extensions
 - Assigning Automated Attendant Extensions
 - Assigning Fax Extensions
- Programming Day or Night Menu
- Creating Submenus
- Creating Announcements
- Programming Schedule Controller
- Programming Weekly Business Schedule
- Programming Line Assignments
- Identifying Fax Extensions
- Setting Transfer Restrictions
- Setting Minimum Password Length
- Programming Line Ownership
- Programming System Group Lists

A hierarchy of the first several levels of the System Administration Menu is provided at the end of this Quick Reference.

Global Commands

To save time when performing the programming tasks described in this chapter, you can enter an option before a menu or system response completes playing (excluding some error messages). You can also use the following shortcuts.

Global Commands

Press:	To:
ⓧ #	Back up one menu level.
ⓧ 4	Play the current prompt or menu again.
ⓧ 7	From the System Administration (SA) Main Menu, go to the SA Activity Menu. From any SA Submenu, go to the SA Main Menu.
ⓧ 8	Hear prompt for transferring to an extension. If you press 0 after you press ⓧ 8, go to what has been programmed as the Call Answer Service Operator.
ⓧ ⓧ 9	Exit from the system. (You can also hang up.)

Initially Logging in to System Administration

The first time you log in to PARTNER Messaging System Administration, you are prompted to set the password. Use the following procedure the first time you log in. Once you have set the System Administrator's Password, you can use the login procedure described in [“Logging in to System Administration” on page 108](#) in [Chapter 5, “Managing the System”](#).

NOTE ► *To log in to System Administration, you can press a voice messaging autodial button or press [Intercom](#) 7 7 7. For purposes of brevity, 7 7 7 is documented in the PARTNER Messaging procedures.*

Initially Logging in to System Administration

Step	Programming Task	Touch-Tone Input
1	Dial the Hunt Group extension for PARTNER Messaging.	7 7 7
2	Enter the System Administration extension.	0 #
3	Enter initial System Administration Password at password prompt. NOTE ► <i>The first time you log in, you are prompted to set the password. Until you create it, the System Administration Password is not set.</i>	#
4	Enter new password.	[nnnnnn] #
5	Re-enter new password.	[nnnnnn] #
6	Select System Administration. NOTE ► <i>This option is not heard on the System Administration Activity Menu. The menu item is deliberately hidden to minimize your system's vulnerability to abuse. You should select it even though it is not heard.</i>	9

Selecting the System Administration Prompt Language

The System Administration Prompt Language is the language you hear when you program the system. You can administer the System Administration Prompt Language for any of the supported languages—U.S. English, Latin American Spanish, or Canadian French—regardless of the mode or the language(s) that are administered for the System Language or user mailboxes. See [“Programming the System Language Mode and System Language” on page 24](#) for more information.

In [Appendix B](#), refer to *PARTNER Messaging Planning Form 1—System Parameters* for the System Administration Prompt Language identified for your system.

NOTE ► *Select a language even if you want the System Administration Prompt Language to remain in U.S. English. This will ensure a change to the System Language Mode or System Language does not affect the System Administration Prompt Language.*

Selecting the System Administration Prompt Language

Step	Programming Task	Touch-Tone Input
1	Dial the Hunt Group extension for PARTNER Messaging.	⑦⑦⑦
2	Enter the System Administration extension.	①#
3	Enter password.	[nnnnnn] #
4	Select System Administration Prompt Language.	①
5	Choose one of the following: <ul style="list-style-type: none"> • U.S. English • Latin American Spanish • Canadian French 	①# or ②# or ③#

Programming System Parameters

This section provides procedures for programming the System Parameters. Some System Parameters have factory settings that you do not need to program if they are appropriate for your system. In [Appendix B](#), refer to *PARTNER Messaging Planning Form 1 – System Parameters* for specific parameters for your system.

Programming the System Language Mode and System Language

The System Language is the language callers hear. It can be set to one of three languages: U.S. English, Latin American Spanish, or Canadian French. The System Language Mode can be set to Monolingual or Bilingual. When the System Language Mode is set to Monolingual, callers hear system prompts in one of the three languages (the language that is programmed as the System Language). When the System Language Mode is set to Bilingual, callers hear system prompts in two of the three languages. The first language the caller hears is the Primary Language. The Secondary Language is the alternate language the caller can hear by pressing **(*)** **(1)**. When a system is in Bilingual Mode, the users include instructions in their Personal Greeting for the caller to press **(*)** **(1)** to hear system prompts in the alternate language.

The same System Language Mode and System Language(s) apply to all Automated Attendants. The factory setting is Monolingual Mode, with U.S. English as the System Language. When the System Language Mode is set to Bilingual, the factory-set Primary Language is U.S. English and the factory-set Secondary Language is Latin American Spanish.

System Language is different from the System Administration Prompt Language. The System Administration Prompt Language is the language the System Manager hears when programming the system. In addition, System Language is different from the Mailbox Language that is programmed for each Mailbox extension. The Mailbox Language is the language the users hear after they call in to Voice Mail Service.

Setting the System Language Mode

The factory-set System Language Mode for a new system is Monolingual. If you are programming a new system, follow this procedure if you want to change the mode to Bilingual.

Setting System Language Mode

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	7 7 7 0 # [nnnnnn] # 9
2	Select System Parameters.	1
3	Select System Language Mode.	1
4	Select Language Mode.	1
5	Select Bilingual.	2

Setting the System Language

The factory-set System Language for a new system in Monolingual Mode is U.S. English. If you are programming a new system, follow this procedure if you want to change the System Language to Latin American Spanish or Canadian French.

If the Language Mode has been changed to Bilingual, the factory-set Primary Language is U.S. English and the factory-set Secondary Language is Latin American Spanish. Follow this procedure if you want to change the Primary and/or Secondary System Languages from their factory settings.

NOTE ► *If you have not set a System Administration Prompt Language or Mailbox Language, changing the System Language will affect the System Administration Prompt Language and the Mailbox Language.*

Setting System Language

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	777 0# [nnnnnn] # 9
2	Select System Parameters.	1
3	Select System Language Mode.	1
4	Select System Language.	2
5	<p><i>If system is in Bilingual Mode, go to Step 6. If system is in Monolingual Mode, choose one of the following:</i></p> <ul style="list-style-type: none"> • Listen to System Language. <ul style="list-style-type: none"> – Accept language. <i>Monolingual procedure is complete.</i> • Modify System Language, then choose one of the following: <ul style="list-style-type: none"> – U.S. English – Latin American Spanish – Canadian French <ul style="list-style-type: none"> ■ Confirm language. <i>Monolingual procedure is complete.</i> ■ Cancel update. 	<ul style="list-style-type: none"> 2 *# or 6 1# or 2# or 3# 9 or 6

Setting System Language—Continued

Step	Programming Task	Touch-Tone Input
6	If system is in Bilingual Mode, choose one of the following: <ul style="list-style-type: none"> • Primary Language. • Secondary Language. • If finished. 	(1) or (2) or (*)#
7	Choose one of the following: <ul style="list-style-type: none"> • Listen to System Language. <ul style="list-style-type: none"> – Accept language. • Modify language, then choose one of the following: <ul style="list-style-type: none"> – U.S. English – Latin American Spanish – Canadian French <ul style="list-style-type: none"> ■ Then choose one of the following: <ul style="list-style-type: none"> – Confirm language. – Cancel update. 	(2) (*)# or (6) (1)# or (2)# or (3)# (9) or (6)
8	Repeat Steps 6 and 7 for Secondary Language.	
9	End Language Selection.	(*)#

Programming the Call Answer Service Operator Extension

The Call Answer Service Operator extension is the extension to which PARTNER Messaging transfers calls in the following situations.

- In Automated Attendant Service, when the Dial 0/Timeout Action is set to Call Answer Service Operator and the:
 - Caller presses 0 or presses *8 then 0.
 - Caller makes no selection.
 - Caller presses 0 while using the Directory to transfer.
- In Voice Mail Service, when the:
 - User presses *8 then 0.
 - User presses 0 while using the Directory to transfer.
- In Call Answer Service, when the:
 - Extension does not have a Personal Operator and caller presses 0 or presses *8 then 0 while the greeting is playing.
 - Mailbox is in Answer-Only Mode, the extension does not have a Personal Operator, and the caller presses 0 or presses *8 then 0 during the five-second timeout following the greeting.
 - Caller presses 0 or presses *8 then 0 before or after leaving a message in a mailbox that does not have a Personal Operator.
 - Caller presses 0 while using the Directory to transfer.

The factory setting for the Call Answer Service Operator is extension 10. It is recommended that you do not change the factory setting.

In [Appendix B](#), refer to *PARTNER Messaging Planning Form 1 – System Parameters* for the Call Answer Service Operator extension.

Programming the Call Answer Service Operator Extension

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	7 7 7 0 # [nnnnn] # 9
2	Select System Parameters.	1
3	Select Call Answer Service Operator.	3
4	Enter Call Answer Service Operator extension number.	[nn] #

Programming the General Mailbox Owners

PARTNER Messaging provides four General Mailboxes—one for each Automated Attendant. The General Mailbox extensions are 9991, 9992, 9993, and 9994. You cannot delete these extensions or change their phone status. Automated Attendant Service calls are directed to the Automated Attendant's General Mailbox when the Automated Attendant's Dial 0/Timeout Action is set to record a message in the General Mailbox and:

- Caller does not make a selection from an Automated Attendant Service Menu.
- Caller presses 0 while in Automated Attendant Service.
- Caller presses 0 while using the Directory to transfer.

The General Mailbox Owner is the extension whose Message Waiting Light is turned on whenever a message is placed in the General Mailbox. The factory setting for the General Mailbox Owner is extension 10. You can program a different General Mailbox Owner for each General Mailbox, or you can have the same owner for all the General Mailboxes.

In [Appendix B](#), refer to *PARTNER Messaging Planning Form 1 – System Parameters* for the General Mailbox Owners.

Programming the General Mailbox Owners

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	777 0# [nnnnnn] # 9
2	Select System Parameters.	7
3	Select General Mailbox Owners.	4
4	Enter Automated Attendant number.	[1-4]
5	Enter General Mailbox Owner extension number.	[nn] #
6	Repeat Steps 3 to 5 for each Automated Attendant.	

Programming the Maximum Extension Length

The Maximum Extension Length refers to the maximum number of digits (two, three, or four) callers dial to reach an extension, Calling Group, Hunt Group, mailbox, or Automated Attendant. The factory setting is two digits. PARTNER Messaging transfers calls when one of the following conditions occurs:

- Number of digits entered by the caller equals the Maximum Extension Length.
- Caller presses digits and #, indicating they have finished entering the extension.
- Five-second time-out period has expired.

In [Appendix B](#), refer to *PARTNER Messaging Planning Form 1 – System Parameters* for the Maximum Extension Length specified for your system.

Programming Maximum Extension Length

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	777 0# [nnnnnn] # 9
2	Select System Parameters.	1
3	Select Maximum Extension Length.	5
4	Choose one of the following: <ul style="list-style-type: none"> • 2 digits. • 3 digits. • 4 digits. 	2 or 3 or 4

Programming Extensions

This section provides procedures to program an extension to be one of the following four types:

- Mailbox Extension
- Transfer-Only Extension
- Automated Attendant Extension
- Fax Extension

Every extension in PARTNER Messaging must be assigned a type in order to enforce Transfer Restrictions and designate transfer destinations, such as a Mailbox extension, an Automated Attendant extension, a Fax extension, or a Transfer-Only extension. When you program an extension, you also identify the phone status of that extension. If there is no telephone associated with the extension, PARTNER Messaging sends the call directly to Call Answer Service or Automated Attendant Service, depending upon the extension type. Transfer-Only and Fax extensions always have a telephone associated with the extension.

In [Appendix B](#), refer to *PARTNER Messaging Planning Form 2 – Extension Administration* for information required to program the extensions.

Assigning Mailbox Extensions

You can assign up to 200 mailboxes. The factory-set Mailbox Size is 20 minutes and the factory-set Message Length is four minutes.

When you assign an extension as a Mailbox extension, you are prompted to:

- **Identify whether a telephone is associated with the extension.** If a telephone is associated with a Mailbox extension, when a caller transfers from PARTNER Messaging to that extension, the call is sent to the extension's telephone. If a telephone is not associated with the extension, the call is sent directly to the extension's mailbox. A Mailbox extension without a telephone is frequently referred to as a Guest Mailbox. A Guest Mailbox can be used by traveling sales people (who don't have telephones and who are frequently out of the office) to receive and retrieve messages.

- **Administer a Directory Listing or Recorded Name.** Users and callers can use up to a 10-letter Directory Listing to address messages or transfer calls. The mailbox user's name can also be recorded. The System Manager and the mailbox user can record a name, but only the System Manager can administer a Directory Listing for an extension.
- **Administer the Message Length and Mailbox Size.** The Message Length is the maximum amount of time available for a caller to leave a message. It is also the maximum length of a message the user can create when sending, replying to, and forwarding a message. The Mailbox Size is the maximum amount of message storage time available in a mailbox.
- **Administer Outcalling.** Outcalling permission can be turned On or Off. The Outcalling feature dials up to five designated telephone numbers or pager/beeper numbers to notify a user that a new message has arrived in the user's voice mailbox. Users who use Outcalling are notified about new messages (all messages or only Priority messages) whether they are at their desks, on the road, or at alternate work locations.
- **Program the Mailbox Language.** The Mailbox Language is the language users hear after they log in to their mailbox. It is programmed for each Mailbox extension and can be administered for any of the supported languages, regardless of the Language Mode or language(s) that have been programmed for the system.
- **Administer Record-a-Call.** Record-a-Call is a feature that allows users at internal extensions to record their conversations in their mailbox while active on a call. This feature is available only if the communications system is PARTNER ACS Release 3.0 or later.

Assigning Mailbox Extensions

Step	Programming Task	Touch-Tone Input
<i>Required Steps</i>		
1	Log in to System Administration.	7 7 7 0 # [nnnnn] # 9
2	Select Extension Administration.	2
3	Enter extension number.	[nn] #
4	Assign a mailbox to this extension.	1
5	Choose one of the following: <ul style="list-style-type: none"> • If a telephone is associated with this extension. • If a telephone is not associated with this extension. 	9 or 6

Assigning Mailbox Extensions—Continued

Step	Programming Task	Touch-Tone Input
<i>Required Steps—Continued</i>		
6	<p>Choose one of the following:</p> <ul style="list-style-type: none"> • To program optional features for this extension, go to the appropriate step as follows: <ul style="list-style-type: none"> – Directory Listing or Recorded Name: <i>Go to Step 7.</i> – Message Length and Mailbox Size: <i>Go to Step 8.</i> – Outcalling: <i>Go to Step 9.</i> – Mailbox Language: <i>Go to Step 10.</i> – Record-a-Call: <i>Go to Step 11.</i> • Delete this extension. <ul style="list-style-type: none"> – Confirm. – Cancel. • If finished administering this extension. 	<p> (✱) (3) (9) or (6) (✱) (#) </p>

Assigning Mailbox Extensions—Continued

Step	Programming Task	Touch-Tone Input
<i>Optional Steps</i>		
7	For Directory Listing or Recorded Name:	
	<p>Select Directory Listing or Recorded Name, then do the following:</p> <ul style="list-style-type: none"> • Select Record Name, then choose one of the following: <ul style="list-style-type: none"> – Listen to name. ■ If finished. – Record name; then after recording, press 1 and choose one of the following: <ul style="list-style-type: none"> ■ Approve name. ■ Play back Recorded Name. ■ Re-record name. ■ Delete name just recorded. – If finished recording a name. 	<p>1</p> <p>1</p> <p>1</p> <p>* #</p> <p>2 [record name] 1</p> <p>* # or</p> <p>2 3 or</p> <p>2 1 or</p> <p>* 3</p> <p>* #</p>

Assigning Mailbox Extensions—Continued

Step	Programming Task	Touch-Tone Input
<i>Optional Steps—Continued</i>		
7 cont.	<ul style="list-style-type: none"> • Select Directory Listing, then choose one of the following: <ul style="list-style-type: none"> – Enter Directory Listing, then choose one of the following: <ul style="list-style-type: none"> ■ Enter up to first ten letters of name. See Appendix A, “Directory Listing Letter Key,” to enter letters using Touch-Tones. Then choose one of the following: <ul style="list-style-type: none"> – Approve. – Re-enter. ■ Exit without changes. <i>Return to Step 6.</i> – If finished administering the Directory Listing. <i>Return to Step 6.</i> 	<p>Ⓜ</p> <p>Ⓜ</p> <p>[nn nn nn nn nn nn nn nn nn nn] #</p> <p>Ⓜ # or</p> <p>Ⓜ or</p> <p>Ⓜ # Ⓜ #</p> <p>Ⓜ # Ⓜ #</p>

Assigning Mailbox Extensions—Continued

Step	Programming Task	Touch-Tone Input
<i>Optional Steps—Continued</i>		
8	For Message Length and Mailbox Size:	
	<p>Select Message Length and Mailbox Size, then choose one the following:</p> <ul style="list-style-type: none"> • Change Message Length and Mailbox Size. <ul style="list-style-type: none"> – Choose one of the following: <ul style="list-style-type: none"> ■ Enter Maximum Message Length. ■ Skip Maximum Message Length. ■ If finished. <i>Return to Step 6.</i> – Choose one of the following: <ul style="list-style-type: none"> ■ Enter Mailbox Size, then choose one of the following: <ul style="list-style-type: none"> – Approve. <i>Return to Step 6.</i> – Re-enter. ■ Skip Mailbox Size, then choose one of the following: <ul style="list-style-type: none"> – Approve. <i>Return to Step 6.</i> – Re-enter. ■ If finished. <i>Return to Step 6.</i> • If finished administering Message Length and Mailbox Size. <i>Return to Step 6.</i> 	<p>②</p> <p>①</p> <p>[nn] # or # or * #</p> <p>[nn] #</p> <p>* # or ①</p> <p>#</p> <p>* # or ①</p> <p>* #</p> <p>* #</p>

Assigning Mailbox Extensions—Continued

Step	Programming Task	Touch-Tone Input
<i>Optional Steps—Continued</i>		
9	For Outcalling:	
	Select Outcalling, then choose one of the following: <ul style="list-style-type: none"> • Turn Outcalling On. <i>Return to Step 6.</i> • Turn Outcalling Off. <i>Return to Step 6.</i> 	⑤ ⑨ or ⑥
10	For Mailbox Language:	
	Select Mailbox Language, then choose one of the following: <ul style="list-style-type: none"> • Listen to current Mailbox Language. <ul style="list-style-type: none"> – If finished. <i>Return to Step 6.</i> • Modify Mailbox Language and choose one of the following: <ul style="list-style-type: none"> – U.S. English – Latin American Spanish – Canadian French <ul style="list-style-type: none"> ■ After modifying: <ul style="list-style-type: none"> – Confirm. <i>Return to Step 6.</i> – Cancel. • If finished administering the Mailbox Language. <i>Return to Step 6.</i> 	⑥ ② *⑧ ⑥ ①⑧ or ②⑧ or ③⑧ ⑨ or ⑥ *⑧

Assigning Mailbox Extensions—Continued

Step	Programming Task	Touch-Tone Input
11	For Record-a-Call:	
	<p>Select Record-a-Call, then choose one of the following:</p> <ul style="list-style-type: none"> • Enter the Record-a-Call message length. (The Record-a-Call message length cannot be longer than the Mailbox Size.) <i>Return to Step 6.</i> • Turn this feature off. <i>Return to Step 6.</i> • If finished. <i>Return to Step 6.</i> 	<p>Ⓡ</p> <p>[nn] Ⓡ or</p> <p>Ⓢ Ⓡ or</p> <p>Ⓣ Ⓡ</p>

Assigning Transfer-Only Extensions

You can assign up to 400 Transfer-Only extensions. Transfer-Only extensions are extensions that do not require a mailbox. An example of an extension that could be assigned as a Transfer-Only extension is a conference room telephone. Transfer-Only extensions must be identified in PARTNER Messaging so that they can receive transferred calls (see [“Setting Transfer Restrictions” on page 74](#) for more information). You should assign PARTNER Calling Groups, PARTNER Hunt Groups, and the PARTNER ACS Release 3.0 and later Remote Maintenance Extension (76) as Transfer-Only extensions.

When you assign an extension as Transfer-Only, you are prompted to:

- **Administer a Directory Listing or Recorded Name.** Users and callers can use up to a 10-letter Directory Listing to transfer calls to the Transfer-Only extension. The Transfer-Only extension name can also be recorded.

Assigning Transfer-Only Extensions

Step	Programming Task	Touch-Tone Input
<i>Required Steps</i>		
1	Log in to System Administration.	7 7 7 0 # [nnnnnn] # 9
2	Select Extension Administration.	2
3	Enter extension number.	[nn] #
4	Assign Transfer-Only permission to this extension.	2
5	Choose one of the following: <ul style="list-style-type: none"> • Program the Directory Listing or Recorded Name. <i>Go to Step 6.</i> • Delete this extension. • If finished administering this extension. 	* 3 * #

Assigning Transfer-Only Extensions—Continued

Step	Programming Task	Touch-Tone Input
<i>Optional Steps</i>		
6	For Directory Listing or Recorded Name:	
	<p>Select Directory Listing or Recorded Name, then do the following:</p> <ul style="list-style-type: none"> • Select Record Name, then choose one of the following: <ul style="list-style-type: none"> – Listen to name. ■ If finished. – Record name; then after recording, press and choose one of the following: <ul style="list-style-type: none"> ■ Approve name. ■ Play back Recorded Name. ■ Re-record name. ■ Delete name just recorded. – If finished recording a name. 	<p>①</p> <p>①</p> <p>①</p> <p>*#</p> <p>② [record name]①</p> <p>*# or</p> <p>②③ or</p> <p>②① or</p> <p>*③</p> <p>*#</p>

Assigning Transfer-Only Extensions—Continued

Step	Programming Task	Touch-Tone Input
<i>Optional Steps—Continued</i>		
6 cont.	<ul style="list-style-type: none"> • Select Directory Listing, then choose one of the following: <ul style="list-style-type: none"> – Enter Directory Listing, then choose one of the following: <ul style="list-style-type: none"> ■ Enter up to first ten letters of name. See Appendix A, “Directory Listing Letter Key” to enter letters using Touch-Tones. Then choose one of the following: <ul style="list-style-type: none"> – Approve. – Re-enter. ■ Exit without changes. <i>Return to Step 5.</i> – If finished administering Directory Listing. <i>Return to Step 5.</i> 	<p>②</p> <p>①</p> <p>[nn nn nn nn nn nn nn nn nn nn] (#)</p> <p>(*) (#) or</p> <p>①</p> <p>(*) (#)</p> <p>(*) (#) (*) (#)</p>

Assigning Automated Attendant Extensions

You can assign up to 10 Automated Attendant extensions. An Automated Attendant extension is one that sends the caller to one of the four Automated Attendants.

When you assign an extension as an Automated Attendant extension, you are prompted to:

- **Identify whether a telephone is associated with the extension.** If a telephone is associated with the Automated Attendant extension, calls transferred to that extension from PARTNER Messaging ring at the telephone and, if unanswered, are handled by an Automated Attendant. If a telephone is not associated with the Automated Attendant extension, calls transferred by PARTNER Messaging do not ring at a telephone, but go directly to the Automated Attendant Service.

- **Administer a Directory Listing or Recorded Name.** Users and callers can use up to a 10-letter Directory Listing to transfer calls to the Automated Attendant extension. The Automated Attendant extension name can also be recorded.

Assigning Automated Attendant Extensions

Step	Programming Task	Touch-Tone Input
<i>Required Steps</i>		
1	Log in to System Administration.	7 7 7 0 # [nnnnnn] # 9
2	Select Extension Administration.	2
3	Enter extension number.	[nn] #
4	Assign Automated Attendant to this extension.	3
5	Enter Automated Attendant number for this extension.	[1-4]
6	Choose one of the following: <ul style="list-style-type: none"> • If a telephone is associated with this extension. • If a telephone is not associated with this extension. 	9 or 6
7	Choose one of the following: <ul style="list-style-type: none"> • Program Directory Listing or Recorded Name. <i>Go to Step 8.</i> • Delete this extension. • If finished administering this extension. 	* 3 * #

Assigning Automated Attendant Extensions—Continued

Step	Programming Task	Touch-Tone Input
<i>Optional Steps</i>		
8	For Directory Listing or Recorded Name:	
	<p>Select Directory Listing or Recorded Name, then do the following:</p> <ul style="list-style-type: none"> • Select Record Name, then choose one of the following: <ul style="list-style-type: none"> – Listen to name. <ul style="list-style-type: none"> ■ If finished. – Record name; then after recording, press and choose one of the following: <ul style="list-style-type: none"> ■ Approve name. ■ Play back Recorded Name. ■ Re-record name. ■ Delete name just recorded. – If finished recording a name. 	<p>①</p> <p>①</p> <p>①</p> <p>ⓧ #</p> <p>② [record name] ①</p> <p>ⓧ # or</p> <p>② ③ or</p> <p>② ① or</p> <p>ⓧ ③</p> <p>ⓧ #</p>

Assigning Automated Attendant Extensions—Continued

Step	Programming Task	Touch-Tone Input
<i>Optional Steps—Continued</i>		
8 cont.	<ul style="list-style-type: none"> • Select Directory Listing, then choose one of the following: <ul style="list-style-type: none"> – Administer Directory Listing, then choose one of the following: <ul style="list-style-type: none"> ■ Enter up to first ten letters of name. See Appendix A, “Directory Listing Letter Key” to enter letters using Touch-Tones. Then choose one of the following: <ul style="list-style-type: none"> – Approve. – Re-enter. ■ Exit without changes. <i>Return to Step 7.</i> ■ If finished administering Directory Listing. <i>Return to Step 7.</i> 	<p>Ⓜ</p> <p>Ⓣ</p> <p>[nn nn nn nn nn nn nn nn nn nn] Ⓜ</p> <p>Ⓢ Ⓜ or</p> <p>Ⓣ</p> <p>Ⓢ Ⓜ</p> <p>Ⓢ Ⓜ Ⓢ Ⓜ</p>

Assigning Fax Extensions

You can assign up to four Fax extensions, one for each Automated Attendant. If an Automated Attendant has been assigned a Fax extension, when an incoming fax call is detected by the Automated Attendant, it routes the call to the Fax extension. (See [“Assigning a Fax Extension to an Automated Attendant” on page 72](#) for more information).

When you assign an extension as a Fax extension, you are prompted to:

- **Administer a Directory Listing or Recorded Name.** Users and callers can use up to a 10-letter Directory Listing to transfer calls to the Fax extension. The Fax extension name can also be recorded.

Assigning Fax Extensions

Step	Programming Task	Touch-Tone Input
<i>Required Steps</i>		
1	Log in to System Administration.	7 7 7 0 # [nnnnnn] # 9
2	Select Extension Administration.	2
3	Enter extension number.	[nn] #
4	Assign a fax machine to this extension.	4
5	Choose one of the following: <ul style="list-style-type: none"> • Program Directory Listing or Recorded Name. <i>Go to Step 6.</i> • Delete this extension, then choose one of the following: <ul style="list-style-type: none"> – Confirm. – Cancel. • If finished administering this extension. 	* 3 9 or 6 * #

Assigning Fax Extensions—Continued

Step	Programming Task	Touch-Tone Input
<i>Optional Steps</i>		
6	For Directory Listing or Recorded Name:	
	<p>Select Directory Listing or Recorded Name, then do the following:</p> <ul style="list-style-type: none"> • Select Record Name, then choose one of the following: <ul style="list-style-type: none"> – Listen to name. <ul style="list-style-type: none"> ■ If finished. – Record name; then after recording, press and choose one of the following: <ul style="list-style-type: none"> ■ Approve name. ■ Play back Recorded Name. ■ Re-record name. ■ Delete name just recorded. – If finished recording a name. 	<p>①</p> <p>①</p> <p>①</p> <p>* #</p> <p>② [record name]①</p> <p>* # or</p> <p>② ③ or</p> <p>② ① or</p> <p>* ③</p> <p>* #</p>

Assigning Fax Extensions—Continued

Step	Programming Task	Touch-Tone Input
<i>Optional Steps—Continued</i>		
<p>6 cont.</p>	<ul style="list-style-type: none"> • Select Directory Listing, then choose one of the following: <ul style="list-style-type: none"> – Administer Directory Listing, then choose one of the following: <ul style="list-style-type: none"> ■ Enter up to first ten letters of name. See Appendix A, “Directory Listing Letter Key” to enter letters using Touch-Tones. Then choose one of the following: <ul style="list-style-type: none"> – Approve. – Re-enter. ■ Exit without changes. <i>Return to Step 5.</i> – If finished administering Directory Listing. <i>Return to Step 5.</i> 	<p>Ⓜ</p> <p>Ⓣ</p> <p>[nn nn nn nn nn nn nn nn nn nn] #</p> <p>ⓧ # or</p> <p>Ⓣ</p> <p>ⓧ #</p> <p>ⓧ # ⓧ #</p>

Programming the Automated Attendants

This section provides procedures to:

- Program Day and Night Main Menus.
- Create Submenus.
- Create Announcements that may be used with the Main Menus or Submenus.
- Program the Schedule Options.
- Specify the lines assigned to each Automated Attendant.
- Identify a Fax extension to which each Automated Attendant transfers fax calls.

In [Appendix B](#), refer to *PARTNER Messaging Planning Form 3a – Automated Attendant Schedule and Fax Assignment*, *Form 3b – Day/Night Main Menu*, *Form 3c – Submenu*, and *Form 3d – Recording Script* for the information you need to program the Automated Attendants.

Programming the Day or Night Main Menus

The Automated Attendant Service Day Main Menu is the top-level menu heard during the scheduled day hours when the business is open or during a temporary open schedule. From the Day Main Menu, callers can transfer to an extension, Centrex number, Hunt Group, Calling Group, or mailbox; hear a Submenu; or hear an Announcement.

The Automated Attendant Service Night Main Menu is heard during the scheduled night hours when the business is closed or during a temporary closed schedule.

When you program a Day or Night Main Menu, you are prompted to:

- **Specify the Automated Attendant number.** The choices are [1–4].
- **Select the Day Main Menu or the Night Main Menu.** Even if the Night Menu is identical to the Day Menu, you must program both if you plan to use both.
- **Listen to the menu prompt and menu definition.** Once you listen to the current definitions, you can decide which you want to modify.

- **Modify the menu definition.** This includes modifying the Selector Code Actions for the Selector Codes and the Dial 0/Timeout Action. Selector Codes are the choices on the menu. A Selector Code Action is what occurs when a choice is made from the menu.
 - Factory settings for the Selector Code Actions for Selector Codes [1–4] in the Day and Night Main Menus are set to Direct Extension Transfer.
 - For each Day Main Menu, the factory-set Dial 0/Timeout Action is Transfer to Call Answer Service Operator.
 - For each Night Main Menu, the factory-set Dial 0/Timeout Action is Record a Message in the General Mailbox.

 **SECURITY ALERT:**

For security purposes, delete all unused Selector Codes.

- **Record a new menu prompt.** If you make any changes to Selector Codes or to the Dial 0/Timeout Action, you may want to record a new menu prompt. The factory-set Day Main Menu prompt is, *“Your call is being answered by PARTNER Messaging. Please enter the extension of the person you wish to reach. To transfer using the Directory, press star-two. For assistance, press zero or wait on the line.”* The factory-set Night Main Menu prompt is, *“Your call is being answered by PARTNER Messaging. Please enter the extension of the person you wish to reach. To transfer using the Directory, press star-two. Otherwise, please wait.”*
- **Save the menu definition.** You may use the existing menu prompt while saving any changes you have made to the menu definition.

Programming Day or Night Main Menu

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	777 0# [nnnnn] # 9
2	Select Automated Attendant.	3
3	Enter Automated Attendant number.	[1-4]
4	Select Day Menu or Night Menu.	1 or 2
5	Choose one of the following: <ul style="list-style-type: none"> • Listen to menu. <i>Go to Step 6.</i> • Modify menu. <i>Go to Step 7.</i> • If finished. 	2 6 *#
6	Choose one of the following: <ul style="list-style-type: none"> • Listen to menu prompt. If system is in Bilingual Mode: <ul style="list-style-type: none"> – Listen to menu prompt in Primary Language. – Listen to menu prompt in Secondary Language. – If finished. • Listen to menu definition. • If finished. 	1 1 or 2 *# 2 *#

Programming Day or Night Main Menu—Continued

Step	Programming Task	Touch-Tone Input
7	<p>Choose one of the following:</p> <ul style="list-style-type: none"> • Enter Selector Code, then choose one of the following: <ul style="list-style-type: none"> – Modify Selector Code, then choose one of the following: <ul style="list-style-type: none"> ■ Selector Code Transfer. ■ Play Submenu. ■ Play Announcement. ■ Direct Extension Transfer. ■ Mailbox Transfer. ■ Centrex Transfer. After entering Centrex number, wait four seconds for the system prompt. Then choose one of the following: <ul style="list-style-type: none"> – Enter remaining Centrex digits. – If finished entering Centrex digits. <ul style="list-style-type: none"> • Confirm or cancel. ■ Delete Selector Code. ■ If finished (exit without changing Selector Code). – Keep current Selector Code. <i>To modify another Selector Code, return to beginning of Step 7.</i> 	<p>[1–9]</p> <p>⑨</p> <p>① + ext. number + # or</p> <p>② + submenu number + # or</p> <p>③ + announce. number + # or</p> <p>⑤ or</p> <p>⑥ + mailbox ext. number + # or</p> <p>⑦ + Centrex number</p> <p>① [nnnn] or</p> <p>*#</p> <p>⑨ or ⑥</p> <p>*③ or</p> <p>*#</p> <p>⑥</p>

Programming Day or Night Main Menu—Continued

Step	Programming Task	Touch-Tone Input
7 cont.	<ul style="list-style-type: none"> • Select Dial 0/Timeout Action, then choose one of the following: <ul style="list-style-type: none"> – Change Dial 0/Timeout Action, then choose one of the following: <ul style="list-style-type: none"> ■ Transfer to Call Answer Service Operator. ■ Transfer to General Mailbox. ■ Disconnect. ■ Transfer to extension. ■ Transfer to mailbox. ■ If finished (exit without changing Dial 0/Timeout Action). – Keep current Dial 0/Timeout Action. <i>Return to beginning of Step 7.</i> • If finished modifying menu definition. <p>NOTE <i>You must continue with either Step 8 or Step 9 and follow the instructions to save the menu definition and menu prompts.</i></p>	<p>⓪</p> <p>ⓑ</p> <p>⓪ or</p> <p>ⓑ or</p> <p>ⓐ + ext. number + ⓑ OR</p> <p>ⓐ + mailbox ext. number + ⓑ OR</p> <p>ⓧ ⓑ</p> <p>ⓐ</p> <p>ⓧ ⓑ</p>

Programming Day or Night Main Menu—Continued

Step	Programming Task	Touch-Tone Input
8	<p><i>If system is in Bilingual Mode, go to Step 9. If system is in Monolingual Mode, choose one of the following:</i></p> <ul style="list-style-type: none"> • Record a new prompt; then after recording, press ① and choose one of the following: <ul style="list-style-type: none"> – Approve. <i>Procedure is finished.</i> – Listen to prompt. – Re-record prompt. <i>Repeat Step 8.</i> – Delete recording. <i>Repeat Step 8.</i> • Use existing menu prompt and save menu definition changes. <i>For Monolingual Mode, procedure is finished.</i> 	<p>① [record new prompt] ①</p> <p>ⓧⓃ or</p> <p>②③ or</p> <p>②① or</p> <p>ⓧ③</p> <p>Ⓝ</p>
9	<p><i>If system is in Bilingual Mode, choose one of the following:</i></p> <ul style="list-style-type: none"> • Primary Language. • Secondary Language. • Save menu definition and menu prompt changes. 	<p>① or</p> <p>② or</p> <p>Ⓝ</p>
10	<p>Record a new prompt; then after recording, press ① and choose one of the following:</p> <ul style="list-style-type: none"> • Approve. <i>Return to Step 9.</i> • Listen to prompt. <i>Then approve, listen, re-record, or delete.</i> • Re-record prompt. <i>Repeat Step 10.</i> • Delete recording. <i>Return to Step 9.</i> 	<p>[record new prompt] ①</p> <p>ⓧⓃ or</p> <p>②③ or</p> <p>②① or</p> <p>ⓧ③</p>

Creating Submenus

An Automated Attendant Day or Night Main Menu is the first set of choices a caller hears. The Day or Night Main Menu provides nine options. If you need to provide more than nine, you must create a Submenu. From the Day or Night Main Menu, the caller can select the Submenu to hear additional choices.

There can be up to 99 Submenus shared among four Automated Attendants. A Submenu can be assigned to one or more Automated Attendants. Each Submenu can be up to two minutes long. The Submenu uses the same Dial 0/Timeout Action defined for the Day or Night Main Menu.

When you create a Submenu, you are prompted to:

- **Specify the Automated Attendant number.** Specify the Automated Attendant [1–4] to which this Submenu belongs.
- **Specify a Submenu number and create the Submenu.** The choices are [1–99].
- **Listen to the Submenu prompt and menu definition.** The factory settings indicate the prompt has not been recorded and the Selector Codes for the Submenu definition are not used. This step is not required when creating a new Submenu; it is useful when modifying an existing Submenu.
- **Modify the Submenu.** This option allows you to modify the Selector Code Actions. Selector Codes are the choices on the Submenu. Selector Code Actions indicate what happens when choices are made from the Submenu. The factory-set Selector Code assignments are "...not used."
- **Record new Submenu prompt.** You must record a Submenu prompt. The factory-set Submenu prompt is, "The Submenu prompt has not been recorded."

In [Appendix B](#), refer to *PARTNER Messaging Planning Form 3c – Submenu*, and *Form 3d – Recording Script* for the information you need to program Submenus.

Creating Submenus

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	7 7 7 0 # [nnnnnn] # 9
2	Select Automated Attendants.	3
3	Enter Automated Attendant number.	[1-4]
4	Select Submenus.	3
5	Enter Submenu number.	[1-99] #
6	If you want to listen to or modify an existing Submenu, go to Step 7. If you want to create a new Submenu, choose one of the following: <ul style="list-style-type: none"> • Create Submenu. • Cancel. <i>Return to Step 5.</i> 	9 or 6
7	Choose one of the following: <ul style="list-style-type: none"> • Listen to Submenu. <i>Go to Step 8.</i> • Modify Submenu. <i>Go to Step 10.</i> • Delete Submenu. <ul style="list-style-type: none"> – Confirm deletion. – Cancel deletion. • If finished. <i>Return to Step 5.</i> 	2 6 * 3 9 or 6 * #

Creating Submenus—Continued

Step	Programming Task	Touch-Tone Input
8	Choose one of the following: <ul style="list-style-type: none"> • To listen to Submenu prompt. • To listen to Submenu definition. • If finished. <i>Return to Step 7.</i> 	① ② *#
9	If system is in Bilingual Mode, choose one of the following: <ul style="list-style-type: none"> • Listen to Submenu prompt in Primary Language. • Listen to Submenu prompt in Secondary Language. • If finished. <i>Return to Step 8.</i> 	① ② *#

Creating Submenus—Continued

Step	Programming Task	Touch-Tone Input
10	<p>Choose one of the following:</p> <ul style="list-style-type: none"> • Enter Selector Code, then choose one of the following: <ul style="list-style-type: none"> – Modify Selector Code, then choose one of the following: <ul style="list-style-type: none"> ■ Selector Code Transfer. ■ Play Submenu. ■ Play Announcement. ■ Direct Extension Transfer. ■ Mailbox Transfer. ■ Centrex Transfer. After entering Centrex number, wait four seconds for the system prompt. Then choose one of the following: <ul style="list-style-type: none"> – Enter remaining Centrex digits. – If finished entering Centrex digits. <ul style="list-style-type: none"> • Confirm or cancel. 	<p>[1–9]</p> <p>⑨</p> <p>① + ext. number + # or</p> <p>② + submenu number + # or</p> <p>③ + announce. number + # or</p> <p>⑤ or</p> <p>⑥ + mailbox ext. number + # or</p> <p>⑦ + Centrex number</p> <p>① [nnnn] or</p> <p>*#</p> <p>⑨ or ⑥</p>

Creating Submenus—Continued

Step	Programming Task	Touch-Tone Input
10 cont.	<ul style="list-style-type: none"> ■ Delete Selector Code. ■ If finished (exit without changing Selector Code). <p>– Keep current Selector Code action.</p> <p><i>To modify another Selector Code, return to beginning of Step 10.</i></p> <ul style="list-style-type: none"> • When finished modifying Submenu definitions. <p>NOTE ► <i>You must continue with either Step 11 or Step 12 and follow the instructions to save the Submenu definitions and Submenu prompt.</i></p>	<p>ⓧ Ⓣ</p> <p>ⓧ #</p> <p>Ⓣ</p> <p>ⓧ #</p>

Creating Submenus—Continued

Step	Programming Task	Touch-Tone Input
11	<p><i>If system is in Bilingual Mode, go to Step 12. If system is in Monolingual Mode, choose one of the following:</i></p> <ul style="list-style-type: none"> • Record new Submenu prompt; then after recording, press ① and choose one of the following: <ul style="list-style-type: none"> – Approve. <i>Procedure is finished.</i> – Listen to prompt. – Re-record prompt. – Delete recording. • Use existing Submenu prompt and save Submenu definition changes. <i>Procedure is finished.</i> 	<p>① [record new prompt] ①</p> <p>ⓧ # or</p> <p>② ③ or</p> <p>② ① or</p> <p>ⓧ ③</p> <p>#</p>
12	<p><i>If system is in Bilingual Mode, choose one of the following:</i></p> <ul style="list-style-type: none"> • Primary Language. • Secondary Language. • Save Submenu definition and Submenu prompt changes. 	<p>① or</p> <p>② or</p> <p>#</p>
13	<p><i>Record a new prompt; then after recording, press ① and choose one of the following:</i></p> <ul style="list-style-type: none"> • Approve. <i>Return to Step 12.</i> • Listen to prompt. <i>Then approve, listen, re-record, or delete and repeat Step 13.</i> • Re-record prompt. <i>Repeat Step 13.</i> • Delete recording. <i>Return to Step 12.</i> 	<p>[record new prompt] ①</p> <p>ⓧ # or</p> <p>② ③ or</p> <p>② ① or</p> <p>ⓧ ③</p>

Creating Announcements

An Automated Attendant Announcement is the information you record for a caller to hear. Once you create the Announcement, you can associate it with an Automated Attendant Main Menu or Submenu.

- Up to 99 Announcements can be recorded.
- Announcements can be up to two minutes in length.
- The same Announcement can be used for more than one Main Menu or Submenu, and with more than one Automated Attendant.
- The factory-setting is “Announcement [nn] does not exist.”

In [Appendix B](#) refer to *PARTNER Messaging Planning Form 3d – Recording Script* for the information you need to create Announcements.

Creating Announcements

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	7 7 7 0 # [nnnnnn] # 9
2	Select Automated Attendants.	3
3	Enter Automated Attendant number.	[1–4]
4	Select Announcements.	4
5	Enter Announcement number.	[1–99] #
6	<p><i>If you want to listen to or modify an existing Announcement, go to Step 7. If you want to create a new Announcement, choose one of the following:</i></p> <ul style="list-style-type: none"> • Create Announcement. • Cancel. <i>Return to Step 5.</i> 	9 or 6

Creating Announcements—Continued

Step	Programming Task	Touch-Tone Input
7	Choose one of the following: <ul style="list-style-type: none"> • Listen to Announcement. <i>If in Bilingual Mode, after pressing ②, go to Step 8.</i> • Modify Announcement. <i>Go to Step 9.</i> • Delete Announcement. <ul style="list-style-type: none"> – Confirm deletion. – Cancel deletion. • If finished. <i>Return to Step 5.</i> 	② or ⑥ or ✱ ③ ⑨ or ⑥ ✱ #
8	Choose one of the following: <ul style="list-style-type: none"> • Listen to Announcement in Primary Language. • Listen to Announcement in Secondary Language. • If finished. <i>Return to Step 7.</i> 	① ② ✱ #

Creating Announcements—Continued

Step	Programming Task	Touch-Tone Input
9	<p>If system is in Bilingual Mode, go to Step 10. If system is in Monolingual Mode, choose one of the following:</p> <ul style="list-style-type: none"> • Record new Announcement; then after recording, press (1) and choose one of the following: <ul style="list-style-type: none"> – Approve. <i>Procedure is finished.</i> – Listen to Announcement. <i>Then approve, listen, re-record, or delete.</i> – Re-record Announcement. <i>Repeat Step 9.</i> – Delete recording. <i>Repeat Step 9.</i> • Use existing Announcement. <i>Procedure is finished.</i> 	<p>(1) [record new prompt] (1)</p> <p>(*) (#) or</p> <p>(2) (3) or</p> <p>(2) (1) or</p> <p>(*) (3)</p> <p>(#)</p>
10	<p>If system is in Bilingual Mode, choose one of the following:</p> <ul style="list-style-type: none"> • Record Primary Language. • Record Secondary Language. • Save any recording changes. <i>Return to Step 5.</i> 	<p>(1) or</p> <p>(2) or</p> <p>(#)</p>
11	<p>Record new Announcement; then after recording, press (1) and choose one of the following:</p> <ul style="list-style-type: none"> • Approve. <i>Return to Step 10.</i> • Listen to Announcement. • Re-record Announcement. • Delete recording. <i>Return to Step 10.</i> 	<p>[record new prompt] (1)</p> <p>(*) (#) or</p> <p>(2) (3) or</p> <p>(2) (1) or</p> <p>(*) (3)</p>

Programming the Schedule Options

The Schedule Options control the Day and Night Service operation of the Automated Attendants. The Schedule Options are:

- **Administer the Schedule Controller** – Determines which schedule the Automated Attendants follow—the Switch Mode, the Weekly Business Schedule, or a combination of both. The factory setting is to follow the Switch Mode.
- **Administer the Weekly Business Schedule** – If the Schedule Controller is set to follow the Weekly Business Schedule, or to follow both the Switch Mode and the Weekly Business Schedule, a Weekly Business Schedule must be programmed. The factory setting is “closed all days.”
- **Administer the Temporary Schedule** – Allows the Automated Attendants to operate in temporary closure or temporary open mode. The Temporary Schedule overrides both the Switch Mode and the Weekly Business Schedule. For each day with a temporary opening or temporary closing schedule, you specify the start and end time of the special schedule. During other periods of that day, the Automated Attendant operates in the appropriate mode based on its Schedule Controller setting. The Temporary Schedule can be programmed for the current day and/or the following six days. It also can be cancelled anytime before or while the Temporary Schedule is in effect. The Temporary Schedule does not carry over from week to week; it expires at the end of the day for which you created it.

In [Appendix B](#), refer to *PARTNER Messaging Planning Form 3a – Automated Attendant Schedule and Fax Assignment* for the information you need to program the Schedule Options.

Administering the Schedule Controller

The Schedule Controller determines which schedule the Automated Attendant follows—the Switch Mode, the Weekly Business Schedule, or a combination of both.

Administering Schedule Controller

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	7 7 7 0 # [nnnnnn] # 9
2	Select Automated Attendants.	3
3	Enter Automated Attendant number.	[1–4]
4	Select Schedule Options.	5
5	Choose one of the following: <ul style="list-style-type: none"> • Listen to Schedule Controller and schedule settings. • Administer Schedule Controller, then choose one of the following: <ul style="list-style-type: none"> – Follow Switch Mode. – Follow Weekly Business Schedule. – Follow Both. – If finished administering Schedule Controller. • If finished programming Schedule Options. 	1 2 1 or 2 or 3 or * # * #


Administering the Weekly Business Schedule

If the Schedule Controller is set to follow the Weekly Business Schedule, or to follow both the Switch Mode and the Weekly Business Schedule, a Weekly Business Schedule must be programmed.


Administering Weekly Business Schedule

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	⑦⑦⑦ ①# [nnnnnn] # ⑨
2	Select Automated Attendants.	③
3	Enter Automated Attendant number.	[1-4]
4	Select Schedule Options.	⑤
5	Choose one of the following: <ul style="list-style-type: none"> • Select Weekly Business Schedule. • If finished. 	③ ☆#

Administering Weekly Business Schedule—Continued

Step	Programming Task	Touch-Tone Input
6	Choose one of the following: <ul style="list-style-type: none"> • Enter day to be administered as follows: <ul style="list-style-type: none"> – Sunday – Monday – Tuesday – Wednesday – Thursday – Friday – Saturday – All days • If finished. 	<ul style="list-style-type: none"> ① or ② or ③ or ④ or ⑤ or ⑥ or ⑦ or ⑨ ⓧ #
7	Choose one of the following: <ul style="list-style-type: none"> • Open. <i>Go to Step 8.</i> • Closed. <i>Return to Step 6.</i> <p>NOTE  <i>For the Weekly Business Schedule, if the schedule for the day is “closed,” time is not programmed. The Night Menu is in effect for the 24-hour period.</i></p> <ul style="list-style-type: none"> • If finished. 	<ul style="list-style-type: none"> ① ② ⓧ #

Administering Weekly Business Schedule—Continued

Step	Programming Task	Touch-Tone Input
8	Enter opening time where: <i>hh</i> = hour [00–23] <i>mm</i> = minute [00–59] NOTE  To administer a day as “open all day,” enter 0000 as the opening time and 2359 as the closing time.	[hhmm] (#)
9	Enter closing time where: <i>hh</i> = hour [00–23] <i>mm</i> = minute [00–59]	[hhmm] (#)
10	Choose one of the following: <ul style="list-style-type: none"> • Approve and save. <i>Return to Step 6 to administer another day.</i> • Re-enter. <i>Return to Step 8.</i> 	(*) (#) (1)

Administering a Temporary Schedule

See “Administering a Temporary Schedule” in “Managing the System” on page 134. A Temporary Schedule is typically administered prior to when it’s needed, such as before holidays, not during initial system programming.

Programming Line Assignments

NOTE ► Skip this procedure if your system uses only Automated Attendant 1.

For each line that is to receive Automated Attendant Service, you must assign an Automated Attendant number. There are no factory-set Line Assignments. If a call comes in on a line not assigned to an Automated Attendant, Automated Attendant 1 handles the call. A maximum of 31 lines (the communications system maximum) can be assigned among the four Automated Attendants. Line numbers should be entered as 2-digit numbers. For example, to designate line 1, enter 01.

In [Appendix B](#), refer to *PARTNER Messaging Planning Form 4 – Automated Attendant Line Assignments* to determine which Automated Attendant to assign to each line that is to receive Automated Attendant Service.

Programming Line Assignments

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	777 0# [nnnnnn] # 9
2	Select Automated Attendants.	3

Programming Line Assignments—Continued

Step	Programming Task	Touch-Tone Input
3	Enter Automated Attendant number.	[1-4]
4	Select Line Assignments.	⑥
5	<p>Choose one of the following:</p> <ul style="list-style-type: none"> • Review Line Assignments. • Add a line to Automated Attendant, then: <ul style="list-style-type: none"> – Enter the 2-digit line number (01-31). <i>Repeat this step for each line you want to add to this Automated Attendant.</i> – If finished. • Delete a line, then: <ul style="list-style-type: none"> – Enter the 2-digit line number (01-31), then choose one of the following: <ul style="list-style-type: none"> ■ Confirm deletion. ■ Cancel deletion. – Repeat the above deletion steps for each line you want to delete from this Automated Attendant. • If finished. 	<p>①</p> <p>②</p> <p>[nn] #</p> <p>ⓧ #</p> <p>ⓧ ③</p> <p>[nn] #</p> <p>⑨ or</p> <p>⑥</p> <p>ⓧ #</p>

Assigning a Fax Extension to an Automated Attendant

When an Automated Attendant detects a fax call, it transfers the call to a specific extension or Hunt Group. The extension must first be programmed as a Fax extension type in order to identify it as a Fax extension for an Automated Attendant (see [“Assigning Fax Extensions” on page 47](#)).

PARTNER Messaging allows a maximum of one Fax extension per Automated Attendant. Multiple Automated Attendants can share the same Fax extension.

NOTE ► Do *not* assign a Fax extension to an Automated Attendant if you are using the PARTNER ACS Release 3.0 or later Fax CNG Detection feature.

In [Appendix B](#), refer to *PARTNER Messaging Planning Form 3a – Automated Attendant Schedule and Fax Assignment* for site-specific information you need to complete this programming task.

Assigning a Fax Extension to an Automated Attendant

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	7 7 7 0 # [nnnnnn] # 9
2	Select Automated Attendants.	3

Assigning a Fax Extension to an Automated Attendant—Continued

Step	Programming Task	Touch-Tone Input
3	Enter Automated Attendant number.	[1–4]
4	Select Fax extension.	⑦
5	Choose one of the following: <ul style="list-style-type: none"> • Enter extension number. • Remove the Fax extension for this Automated Attendant. <p>NOTE ► <i>This removes the Fax extension assignment from this Automated Attendant only; other Automated Attendants that share this Fax extension remain unchanged.</i></p> <ul style="list-style-type: none"> • If finished. 	[nn or nnn] # or *③

Setting System Security Parameters

System Security Parameters include Transfer Restrictions and Minimum Password Length. These features enhance the security of your system by reducing the risk of abuse by unauthorized users and by helping to prevent toll fraud.

In [Appendix B](#), refer to *PARTNER Messaging Planning Form 5 – Security Settings* for the information required to program the Security Parameters.

Setting Transfer Restrictions

The factory setting for Transfer Restrictions is On. When Transfer Restrictions are set to On, transfers (⊗) (ⓑ) transfers, Automated Attendant Direct Extension Transfers, and Personal Operator transfers) are restricted to extensions that are included in the PARTNER Messaging extension list. The extension list includes extensions assigned as Mailbox extensions, Automated Attendant extensions, Transfer-Only extensions, Fax extensions, and the Call Answer Service Operator extension. This helps to prevent users and callers from committing toll fraud by transferring to an outside operator who could place a call for them. Transfer Restrictions can be set to Off; however, changing the factory setting to this option is strongly discouraged, as it leaves your system vulnerable to toll fraud.

In [Appendix B](#), refer to *PARTNER Messaging Planning Form 5 – Security Settings* for the Transfer Restrictions setting for your system.



SECURITY ALERT:

Setting the Transfer Restrictions to Off leaves your system vulnerable to toll fraud. We strongly recommend that you keep the Transfer Restrictions set to On.

Setting Transfer Restrictions

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	7 7 7 0 # [nnnnnn] # 9
2	Select System Security Parameters.	5
3	Select Transfer Restrictions.	1
4	Choose one of the following: <ul style="list-style-type: none"> • On • Off • If finished 	1 or 2 * #

Setting Minimum Password Length

The minimum number of digits in user and System Administrator Passwords can be set to any number between 0 and 15; however, a password length of less than six digits is highly discouraged. Setting the Minimum Password Length to 0 digits means that no password checking will be done for users who do not program a password for their mailbox. The factory setting for the Minimum Password Length is six digits.

In [Appendix B](#), refer to *PARTNER Messaging Planning Form 5 – Security Settings* for the Minimum Password Length specified for your system.

**SECURITY ALERT:**

A Minimum Password Length of at least six digits is strongly recommended. The shorter the Minimum Password Length, the more vulnerable your system is to abuse by unauthorized persons. Choose the largest acceptable minimum length in order to maximize the security of your system.

Setting Minimum Password Length

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	777 0# [nnnnnn] # 9
2	Select System Security Parameters.	5
3	Select Minimum Password Length.	2
4	Choose one of the following: <ul style="list-style-type: none"> • Enter Minimum Password Length. <i>Factory-set length is 6; range is 0–15.</i> • If finished. 	[nn] # *#

Assigning Line Ownership

If you have used VMS Line Coverage (#206, Option 3) on the communications system to assign coverage for a line, you must assign PARTNER Messaging Line Ownership to indicate which PARTNER Messaging mailbox or Automated Attendant extension should handle the call.

NOTE ► *On the PARTNER communications system, be sure you have programmed VMS Line Coverage (#206, Option 3).*

In [Appendix B](#), refer to *PARTNER Messaging Planning Form 6 – Line Ownership* for the information required to assign Line Ownership.

Assigning Line Ownership

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	777 0# [nnnnnn] # 9
2	Select Line Ownership.	6
3	Choose one of the following: <ul style="list-style-type: none"> • Scan Line Ownership. <i>Go to Step 4.</i> • Assign Line Ownership. <i>Go to Step 5.</i> • Modify Line Ownership. <i>Go to Step 5.</i> • Delete Line Ownership. <i>Go to Step 6.</i> 	2 or 4 or 6 or *3

Assigning Line Ownership—Continued

Step	Programming Task	Touch-Tone Input
4	If scanning Line Ownership, do the following: <ul style="list-style-type: none"> • Enter 2-digit line number. • Scan the next line. • If finished. <i>Return to Step 3.</i> 	[nn] (#) (#) (*)(#)
5	If assigning or modifying Line Ownership, do the following: <ul style="list-style-type: none"> • Enter 2-digit line number you want to assign or modify. • Enter extension number of line owner. • If finished. <i>Return to Step 3.</i> 	[nn] (#) [nn] (#) (*)(#)
6	If deleting Line Ownership, do the following: <ul style="list-style-type: none"> • Enter 2-digit line number you want to delete. • Choose one of the following: <ul style="list-style-type: none"> – Confirm. – Cancel. • If finished. <i>Return to Step 3.</i> 	[nn] (#) (9) or (6) (*)(#)

Programming System Group Lists

You can program up to ten System Group Lists that allow users to address a message to a group of mailboxes. Up to 50 Mailbox extensions can be included in each System Group List. A Mailbox extension can be in more than one System Group List.

In [Appendix B](#), refer to *PARTNER Messaging Planning Form 7 – System Group Lists* for information required to program the System Group Lists.

Programming System Group Lists

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	777 0# [nnnnnn]# 9
2	Select System Group Lists.	7
3	Create a System Group List.	1
4	Enter System Group List Number.	[50–59]#
5	Choose one of the following: <ul style="list-style-type: none"> • Enter Mailbox extension number. • Add an extension using the Directory. <ul style="list-style-type: none"> – Enter up to first ten letters of name. – If there is more than one match for the name you entered, press the number corresponding to the correct name, as prompted. • Delete last extension entered for this list. 	[nn]# *2 [nnnnnnnnnn]# 1 or 2 or 3 or 4 or 5 *3

Programming System Group Lists—Continued

Step	Programming Task	Touch-Tone Input
6	Repeat Step 5 for each mailbox you want to add to this System Group List.	
7	End programming for this System Group List.	*#
8	Return to Step 3 to create another System Group List.	

Backing Up the System to the Port Card

Following PARTNER Messaging programming, you can back up programmed configuration data and a subset of the Automated Attendant Main Menu prompts and Submenu prompts onto the Port Card. The backed up information may be used to perform a System Restore if the system fails and must be replaced or if data becomes corrupted. Refer to “Backing Up the System to the Port Card” in the *PARTNER Messaging Installation, Programming, and Troubleshooting Online Guide* to see what information is backed up to the Port Card.

If you need your entire system backed up and restored, use the PC-based system administration software. See the *PARTNER Messaging Release 1.0 System Administration* guide for more information.

NOTE ► *PARTNER Messaging must be in an idle state in order for the backup to begin. Prior to starting the backup process, the system will busy-out the messaging ports. During the backup process, the system will not answer calls. Backing up to the Port Card can take up to 20 minutes. Wait for a confirmation message or error message before hanging up.*

Backing Up the System to the Port Card

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	7 7 7 0 # [nnnnnn] # 9
2	Select System Backup and Restore.	8
3	Select Backup, then choose one of the following: <ul style="list-style-type: none"> – Confirm (<i>wait for confirmation that backup was successful</i>). – Cancel. 	8 9 or 6

Restoring the System



CAUTION:

Restore should only be used to restore information to a new system when the old system fails. If a Restore is necessary, call the helpline or your authorized dealer.

When a system restore is performed, PARTNER Messaging reads data that was previously stored on the Port Card during a successful backup and writes it to the PARTNER Messaging system's memory. For more information about a system restore, see "Backing Up and Restoring the System" in the *PARTNER Messaging Installation, Programming, and Troubleshooting Online Guide*.

4 Programming the Communications System

Overview

This chapter describes the communications system programming tasks that, depending on the features you require, must be performed after the PARTNER Messaging module has been initially installed and programmed. Before you begin the tasks in this chapter, be sure you have completed the tasks in [Chapter 2, “Initial Preparation,”](#) and [Chapter 3, “Programming the Messaging System.”](#)

Communications system programming requires a system display phone at extension 10 (or 11 if available), with a programming overlay placed over the phone's dialpad. Programming procedures are identified by # and a 3-digit code (for example, the procedure code for System Date is #101). For more information about communications system programming, see “Programming the Communications System” under “Installation, Initial Configuration, and Programming” in the *PARTNER Messaging Installation, Programming, and Troubleshooting Online Guide*.

Throughout this section, references to specific forms in the *PARTNER ACS Release 4.0 System Planner* are provided. For all other PARTNER communications systems, refer to the appropriate forms in the *System Planner* for the communications system.

Automated Attendant Service

Before you begin, determine if Automated Attendant Service is indicated. For PARTNER ACS Release 4.0 or later, refer to Form B in the *System Planner*. Locate the Answering Option column and see if VMS-AA is entered for any lines.

If Automated Attendant Service is indicated, use the procedures in this section to assign Automated Attendant Service for each line requiring it; otherwise, skip to [“Call Answer Service” on page 94.](#)

If you are assigning Automated Attendant Service, you will need information from a completed copy of Forms B, C, and F5.

Assigning Group Call Distribution (#206 Option 1)

Use this procedure to specify the outside lines for which Automated Attendant Service is required and assign these lines to Hunt Group 7. For PARTNER ACS Release 4.0 or later, refer to Form B, Answering Option column, for VMS-AA lines.

Assigning Group Call Distribution (#206 Option 1)

Step	Programming Task
1	At extension 10 ¹ , press <i>(Feature)</i> <i>(0)</i> <i>(0)</i> <i>(System Program)</i> <i>(System Program)</i> .
2	Press <i>(#)</i> <i>(2)</i> <i>(0)</i> <i>(6)</i> ² .
3	At the Group: prompt, press <i>(7)</i> .
4	At the Line: prompt, enter the first VMS-AA line (in a 2-digit format).
5	Press <i>(Next Data)</i> until the display reads 1 Assigned.
6	To program another line, press <i>(Next Item)</i> or <i>(Prev Item)</i> until the appropriate line number displays.
7	Press <i>(Next Data)</i> until the display reads 1 Assigned.
8	Repeat Steps 6 and 7 for each VMS-AA line specified.
9	Continue with the next section, “Programming VMS Hunt Delay (PARTNER ACS Release 3.0 or later).”

- 1 Some systems also allow programming from extension 11.
- 2 In some countries, the procedure code for Group Call Distribution is #205. Check the *Programming and Use* guide for the communications system.

Programming VMS Hunt Delay (PARTNER ACS Release 3.0 or later)

For PARTNER ACS Release 3.0 or later, use this procedure to specify the VMS Hunt Delay for each line. For all other PARTNER communications systems, see the next procedure. If you do not need to program the VMS Hunt Delay, skip to [“Programming VMS Hunt Schedule \(PARTNER ACS Release 3.0 or later\)” on page 87](#).

NOTE ► *The VMS Hunt Delay factory setting is 2, but you can change this value for more immediate call handling. If you do not subscribe to Caller ID service from your local telephone company, you can specify 0 rings for Immediate Call Handling. If you do subscribe to Caller ID service, specify 1 for Immediate Call Handling. For Delayed Call Handling, pick a value from 2 to 6 rings.*

Programming VMS Hunt Delay (PARTNER ACS Release 3.0 or later)

Step	Programming Task
1	Press #506 .
2	At the Mode: prompt, enter 1 (Day) or 2 (Night).
3	At the Line: prompt, enter the first line number.
4	Press (Next Data) until the appropriate value displays.
5	To program another line, press (Next Item) or (Prev Item) until the appropriate line number displays. Then repeat Step 4. (To specify Hunt Delay for the other mode, return to Step 1.)
6	Continue with “Programming VMS Hunt Schedule (PARTNER ACS Release 3.0 or later)” .

Programming VMS Hunt Delay (All Other PARTNER Systems)

For all PARTNER communications systems other than PARTNER ACS Release 3.0 or later, use this procedure to change the VMS Hunt Delay setting to Delay for all lines. The VMS Hunt Delay factory setting is Immediate. For PARTNER ACS Release 3.0 or later, see the previous procedure. If you do not need to program the VMS Hunt Delay, skip to [“Programming VMS Hunt Schedule \(All Other PARTNER Systems\)”](#) on page 88.

Programming VMS Hunt Delay (All Other PARTNER Systems)

Step	Programming Task
1	Press # 5 0 6 .
2	Press Next Data until the appropriate value displays.
3	Continue with “Programming VMS Hunt Schedule (All Other PARTNER Systems).”

Programming VMS Hunt Schedule (PARTNER ACS Release 3.0 or later)

For PARTNER ACS Release 3.0 or later, use this procedure to change the VMS Hunt Schedule for individual lines. For all other PARTNER communications systems, see the next procedure. If you do not need to program the VMS Hunt Schedule, skip to [“Programming Automatic Extension Privacy” on page 89](#).

The VMS Hunt Schedule factory setting for each line is Always. If Day Only or Night Only is required, follow this procedure to change the VMS Hunt Schedule for a line.

Programming VMS Hunt Schedule (PARTNER ACS Release 3.0 or later)

Step	Programming Task
1	Press # 5 0 7 .
2	At the Line: prompt, enter the first line number.
3	Press (Next Data) until the appropriate value displays.
4	To program another line, press (Next Item) or (Prev Item) until the appropriate line number displays.
5	Press (Next Data) until the appropriate value displays.
6	Repeat Steps 4 and 5 as necessary.
7	Continue with “Programming Automatic Extension Privacy.”

Programming VMS Hunt Schedule (All Other PARTNER Systems)

For all PARTNER communications systems other than PARTNER ACS Release 3.0 or later, use this procedure to change the VMS Hunt Schedule for all lines. For PARTNER ACS Release 3.0 or later, see the previous procedure. If you do not need to program the VMS Hunt Schedule, skip to the next section [“Programming Automatic Extension Privacy.”](#)

The VMS Hunt Schedule factory setting is Always. If Day Only or Night Only is required, follow this procedure to change the VMS Hunt Schedule for all lines. (The setting that you specify in this procedure applies to all Automated Attendants whose lines were assigned to Hunt Group 7 using programming procedure #206, Option 1.)

Programming VMS Hunt Schedule (All Other PARTNER Systems)

Step	Programming Task
1	Press (#) (5) (0) (7).
2	Press (Next Data) until the appropriate value displays.
3	Continue with the next section, “Programming Automatic Extension Privacy.”

Programming Automatic Extension Privacy

This feature prevents users from accidentally picking up calls sent to the voice messaging system. For PARTNER ACS Release 4.0 or later, refer to Form F5 to identify extensions with Automatic Extension Privacy checked.

NOTE ► *Program this feature only if all Automated Attendant lines will be programmed for Immediate Call Handling **and** you will **not** be using the Call Screening feature. (Call Screening will **not** work if Automatic Extension Privacy is programmed for PARTNER Messaging extensions.)*

Programming Automatic Extension Privacy

Step	Programming Task
1	Press # 3 0 4 .
2	Enter the first PARTNER Messaging extension number specified.
3	Press (Next Data) until the display reads 1 Assigned.
4	Press (Next Item) or (Prev Item) until the next PARTNER Messaging extension number displays.
5	Press (Next Data) until the display reads 1 Assigned.
6	If additional PARTNER Messaging extensions are specified, repeat Steps 4 and 5 for each one.
7	Continue with the next section, “Programming Night Service.”

Programming Night Service

For PARTNER ACS Release 4.0 or later, refer to Form C for extension 10 to determine if a Night Service button is specified. The button for which you program Night Service must have lights. If Night Service is indicated, follow this procedure.

Programming Night Service

Step	Programming Task
1	Press (#) 5 0 3.
2	<p>At this point, do one of the following:</p> <ul style="list-style-type: none"> If you want to assign Night Service to the first available button on the system phone, press <i>(Next Data)</i> until the display reads: <pre>Night Service 1 Assigned-Ext10 Go to Step 3.</pre> If you want to assign Night Service to a specific button¹, press 3. The display reads: <pre>Night Service 3 Select Button</pre> Press the desired programmable button with lights to assign Night Service to that button.
3	Label the Night Service button at extension 10.
4	Continue with the next section, "Programming Music-On-Hold."

¹ Select button (option 3) is not available on all systems. Check the *Programming and Use* guide for the communications system.

Programming Music-On-Hold

If desired, program Music-On-Hold. See the *Programming and Use* guide for the communications system for instructions. Continue with the following section [“Programming Disallowed Phone Numbers.”](#)

Programming Disallowed Phone Numbers

If Outcalling is permitted, or if users will be specifying external phone numbers for www.messenger for PARTNER Messaging callback numbers, a Disallowed Phone Numbers List (#404) can be created to restrict calling destinations.

For PARTNER ACS Release 4.0 or later, refer to Form F5 to see if the Disallowed List Assignment column is checked for PARTNER Messaging extensions. If the Disallowed List Assignment column is checked, continue with the following procedures to create a list of Disallowed Phone Numbers and then assign the Disallowed Phone Numbers List to all PARTNER Messaging extensions; otherwise, skip to [“Programming Allowed Phone Numbers” on page 92.](#)

Creating a Disallowed Phone Numbers List

Step	Programming Task
1	Press (#) (4) (0) (4) .
2	At the List Number : prompt, enter the list number (01-08).
3	At the Entry : prompt, select a list entry (01-10).
4	At the Data----- prompt, enter the first number.
5	To save the number in memory, you must press (Enter) .
6	At this point: <ul style="list-style-type: none"> • To change the number you just entered, press (Remove) and repeat Steps 4 and 5. • To delete the number you just entered, press (Remove). • To enter other numbers in this list, press (Next Item) and repeat Steps 4 and 5.

Assigning a Disallowed Phone Numbers List

Step	Programming Task
1	Press (#) (4) (0) (5) .
2	Enter the number of the PARTNER Messaging port extension to be programmed.
3	Enter the list number (01-08).
4	To assign the list, press (Next Data) until the display reads 1 Assigned.
5	To program another PARTNER Messaging port extension, press (Next Procedure) (Prev Procedure) and repeat from Step 2.

Programming Allowed Phone Numbers

If Outcalling is permitted, or if users will be specifying external phone numbers for www.messenger for PARTNER Messaging callback numbers, an Allowed Phone Numbers List (#407) can be created to identify numbers to which Outcalling or callback is allowed.

For PARTNER ACS Release 4.0 or later, refer to Form F5 to see if the Allowed List Assignment column is checked for PARTNER Messaging extensions. If the Allowed List Assignment column is checked, continue with the following procedures to create a list of Allowed Phone Numbers and then assign the Allowed Phone Numbers List to all PARTNER Messaging extensions; otherwise, skip to [“Call Answer Service” on page 94](#).

NOTE ► *If the PARTNER Messaging extensions were restricted to Inside Only using Outgoing Call Restriction (#401), Outcalling will not work unless an Allowed Phone Numbers List is created and assigned. Outcalls can be made only to the numbers included in the list.*

Creating an Allowed Phone Numbers List

Step	Programming Task
1	Press #407 .
2	At the List Number: prompt, enter the list number (01-08).
3	At the Entry: prompt, select a list entry (01-10).
4	At the Data----- prompt, enter the first number.
5	To save the number in memory, you must press Enter .
6	At this point: <ul style="list-style-type: none"> To change the number you just entered, press Remove and repeat Steps 4 and 5. To delete the number you just entered, press Remove. To enter other numbers in this list, press Next Item and repeat Steps 4 and 5.

Assigning the Allowed Phone Numbers List to the Extensions

Step	Programming Task
1	Press #408 .
2	Enter the number of the PARTNER Messaging port extension to be programmed.
3	Enter the list number (01-08).
4	To assign the list, press Next Data until the display reads 1 Assigned .
5	To program another PARTNER Messaging port extension, press Next Procedure Prev Procedure and repeat from Step 2.

Call Answer Service

PARTNER ACS

For PARTNER ACS Release 4.0 or later, locate Forms B and F5 in the *System Planner*. (For all other PARTNER ACS releases, locate the appropriate form.)

- Refer to Form B, Answering Option column, to see if VMS-Mail is entered for any lines. If it is, see the procedure for [“Programming Line Coverage Extension \(PARTNER ACS\)”](#) on page 95.
- Refer to Form F5 to see if Automatic VMS Cover is assigned to any extensions. If it is, see [“Programming Automatic VMS Cover”](#) on page 97. Also refer to Form F5 to see if there is an entry for VMS Cover Rings for any extensions. If there is, see [“Programming VMS Cover Rings \(PARTNER ACS Release 3.0 or later\)”](#) on page 98.
- If none of the above are specified, skip to [“Telephone Button Programming”](#) on page 100.

PARTNER II or PARTNER Plus Communications Systems

For PARTNER II or PARTNER Plus communications systems, locate Forms A and B2 in the *System Planner*.

- Refer to Form A, Page 1, Line Coverage. If the VMS-Mail column is checked, see the procedure for [“Programming VMS Line Coverage \(PARTNER II or PARTNER Plus\)”](#) on page 96.
- Refer to Form B2 to see if Automatic VMS Cover is assigned to any extensions. If it is, see [“Programming Automatic VMS Cover”](#) on page 97 and, if appropriate, [“Programming VMS Cover Rings \(All Other PARTNER Systems\)”](#) on page 99.
- If neither of the above are specified, skip to [“Telephone Button Programming”](#) on page 100.

Programming Coverage for Lines

For PARTNER ACS Release 4.0 or later, if VMS-Mail is entered on any lines in the Answering Option column on Form B, follow the procedure in "Programming Line Coverage Extension (PARTNER ACS)." For all other PARTNER ACS releases, locate the appropriate form to determine if VMS-Mail is specified for any lines and follow the same procedure.

For PARTNER II or PARTNER Plus, if the VMS-Mail column is checked for any lines in the Line Coverage column on Form A, follow the procedure in "Programming VMS Line Coverage (PARTNER II or PARTNER Plus)."

Programming Line Coverage Extension (PARTNER ACS)

Step	Programming Task
1	Press #208 ¹ .
2	At the Line: prompt, enter the first line for which an extension is specified for VMS-Mail.
3	At the Data: prompt, enter the number of the extension specified in the VMS-Mail column.
4	To program another line, press (Next Item) or (Prev Item) until the appropriate line number displays.
5	At the Data: prompt, enter the number of the extension specified for VMS-Mail.
6	Repeat Steps 4 and 5 for each VMS-Mail line for which an extension number is specified.
7	Continue with " Programming Automatic VMS Cover. "

- ¹ Extension Line Coverage (#208) is not available on all systems. Check the *Programming and Use* guide for the communications system.

Programming VMS Line Coverage (PARTNER II or PARTNER Plus)

Step	Programming Task
1	Press (#) (2) (0) (6).
2	At the Group: prompt, press (7).
3	At the Line: prompt, enter the first line identified for VMS-Mail.
4	Press (Next Data) until the display reads 3 VMS Line Cover.
5	To program another line, press (Next Item) or (Prev Item) until the appropriate line number displays.
6	Press (Next Data) until the display reads 3 VMS Line Cover.
7	Repeat Steps 5 and 6 for each line identified for VMS-Mail.
8	Continue with the next section, "Programming Automatic VMS Cover" .

Programming Automatic VMS Cover

If Automatic VMS Cover is assigned to any extensions, use this procedure to change the Automatic VMS Cover setting for an extension to Assigned as indicated on the form. If Automatic VMS Cover is not assigned, skip to the next section [“Programming VMS Cover Rings \(PARTNER ACS Release 3.0 or later\).”](#)

For PARTNER ACS Release 4.0 or later, refer to Form F5 to see if Automatic VMS Cover is assigned to any extensions.

Programming Automatic VMS Cover

Step	Programming Task
1	Press # 3 1 0 .
2	Enter the number of the first extension to which Automatic VMS Cover is to be assigned.
3	Press (Next Data) until the display reads 1 Assigned.
4	To program another extension, press (Next Item) or (Prev Item) until the extension number shows on the display.
5	Press (Next Data) until the display reads 1 Assigned.
6	Repeat Steps 4 and 5 for each extension to which Automatic VMS Cover is to be assigned.
7	Continue with the next section, “Programming VMS Cover Rings (PARTNER ACS Release 3.0 or later).”

Programming VMS Cover Rings (PARTNER ACS Release 3.0 or later)

For PARTNER ACS Release 3.0 or later, use this procedure to specify the VMS Cover Rings for each covered extension. For all other PARTNER communications systems, see the next procedure, [“Programming VMS Cover Rings \(All Other PARTNER Systems\).”](#)

If your communications system is PARTNER ACS Release 4.0 or later, Form F5 provides information for VMS Cover Rings (#321). The factory setting is 3.

Programming VMS Cover Rings (PARTNER ACS Release 3.0 or later)

Step	Programming Task
1	Press (#) (3) (2) (1) .
2	Enter the number of the first extension for which VMS Cover Rings is to be specified.
3	Press (Next Data) until the appropriate value displays.
4	To program another extension, press (Next Item) or (Prev Item) until the extension number shows on the display.
5	Press (Next Data) until the appropriate value displays.
6	Repeat Steps 4 and 5 for each extension for which VMS Cover Rings setting is to be specified.
7	Press (Feature) (0) (0) to exit programming mode.
8	Continue with “Telephone Button Programming.”

Programming VMS Cover Rings (All Other PARTNER Systems)

For all PARTNER communications systems other than PARTNER ACS Release 3.0 or later, use this procedure to specify the VMS Cover Rings (#117) for all covered extensions. The factory setting is 3.

Programming VMS Cover Rings (All Other PARTNER Systems)

Step	Programming Task
1	Press # 1 1 7 .
2	Enter the number of rings (1 to 9) that you want to occur before the call goes to VMS coverage.
3	Press Feature 0 0 to exit programming mode.
4	Continue with "Telephone Button Programming."

Telephone Button Programming

Before you begin, locate Form C for PARTNER ACS, Release 4.0 or later. (For other communications systems, locate the appropriate form.) Be sure you have a version of the form for each user's phone.

Use the Central Telephone Programming procedures described in this section to program buttons on phones, including the receptionist's phone.

NOTE ► When you are finished programming, be sure to label all programmed buttons on the phones.

Programming a VMS Cover Button (F15)

This button allows the user to turn voice mail coverage on and off.

Programming a VMS Cover Button (F15)

Step	Programming Task
1	Press <i>(Feature)</i> <i>(0)</i> <i>(0)</i> <i>(System Program)</i> <i>(System Program)</i> <i>(Central Tel Program)</i> .
2	Enter the number of the extension to be programmed.
3	Press a programmable button with lights.
4	Press <i>(Feature)</i> <i>(1)</i> <i>(5)</i> .
5	At this point, do one of the following: <ul style="list-style-type: none"> • Go to Step 3 of the next procedure to program another button for this extension. • Press <i>(Central Tel Program)</i> and go to Step 2 of any button programming procedure in this section to program a button for a different extension. • Press <i>(Feature)</i> <i>(0)</i> <i>(0)</i> to exit.

Programming a Do Not Disturb Button (F01)

Used in conjunction with either Automatic VMS Cover or manual VMS Cover, this button lets a user send callers immediately to his or her mailbox (instead of ringing the extension first).

The Do Not Disturb button can be used to prevent calls for the extensions from audibly alerting (lights still flash). Users (with PARTNER II Communications System Release 4.0 or any PARTNER ACS release) who have VMS Extension Coverage—either automatic or manual—can use this communications system feature when they want calls sent to their mailboxes immediately.

The Do Not Disturb feature applies to internal calls, transferred calls, and incoming calls on lines for which Line Coverage Extension is assigned to the extension. This feature does not apply to calls assigned VMS Coverage (#206 Option 3); these calls ring four times before being sent to PARTNER Messaging for coverage.

Programming a Do Not Disturb Button (F01)

Step	Programming Task
1	Press <i>(Feature)</i> <i>(0)</i> <i>(0)</i> <i>(System Program)</i> <i>(System Program)</i> <i>(Central Tel Program)</i> .
2	Enter the number of the extension to be programmed.
3	Press a programmable button with lights.
4	Press <i>(Feature)</i> <i>(0)</i> <i>(1)</i> .
5	<p>At this point, do one of the following:</p> <ul style="list-style-type: none"> • Go to Step 3 of the next procedure to program another button for this extension. • Press <i>(Central Tel Program)</i> and go to Step 2 of any button programming procedure in this section to program a button for a different extension. • Press <i>(Feature)</i> <i>(0)</i> <i>(0)</i> to exit.

Programming a Voice Mailbox Transfer Button (F14)

This button lets any system user transfer calls directly to a user's mailbox (including Guest Mailboxes if the Guest Mailbox is in the communications system Dial Plan), without ringing the extension first.

Programming a Voice Mailbox Transfer Button (F14)

Step	Programming Task
1	Press (Feature) (0) (0) (System Program) (System Program) (Central Tel Program) .
2	Enter the number of the extension to be programmed.
3	Press a programmable button.
4	Press (Feature) (1) (4) ¹ .
5	At this point, do one of the following: <ul style="list-style-type: none"> • Go to Step 3 of the next procedure to program another button for this extension. • Press (Central Tel Program) and go to Step 2 of any button programming procedure in this section to program a button for a different extension. • Press (Feature) (0) (0) to exit.

¹ In some countries, the feature code for Voice Mailbox Transfer is **(1)** **(5)**. Check the *Programming and Use* guide for the communications system.

Programming a Voice Mail Auto Dial Button

This intercom Auto Dial button allows the user to access the voice messaging system with the touch of one button.

Programming a Voice Mail Auto Dial Button

Step	Programming Task
1	Press Feature 0 0 System Program System Program Central Tel Program .
2	Dial the number of the extension to be programmed.
3	Press a programmable button.
4	Press left Intercom 7 7 7 .
5	<p>At this point, do one of the following:</p> <ul style="list-style-type: none"> • Go to Step 3 of the next procedure to program another button for this extension. • Press Central Tel Program and go to Step 2 of any button programming procedure in this section to program a button for a different extension. • Press Feature 0 0 to exit.

Programming a Station Lock Button (F21)

The Station Lock feature is available to users with a system or standard Touch-Tone telephone. The Station Lock button can be programmed on a system telephone, through Centralized Telephone Programming. Users with standard Touch-Tone telephones can invoke this feature using Feature Code #21.

This button allows users to lock their telephones when they leave their desks for an extended period of time. To lock the telephone, the user presses the programmed Station Lock button and enters a four-digit code. To unlock the telephone, the user presses the button, then re-enters the code. It is recommended that the button programmed for this purpose have lights. The Station Lock feature should be used for all phones that have a Call Screening button.

Programming a Station Lock Button (F21)

Step	Programming Task
1	Press <i>(Feature)</i> <i>(0)</i> <i>(0)</i> <i>(System Program)</i> <i>(System Program)</i> <i>(Central Tel Program)</i> .
2	Enter the number of the extension to be programmed.
3	Press a programmable button.
4	Press <i>(Feature)</i> <i>(2)</i> <i>(1)</i> .
5	<p>At this point, do one of the following:</p> <ul style="list-style-type: none"> • Go to Step 3 of the next procedure to program another button for this extension. • Press <i>(Central Tel Program)</i> and go to Step 2 of any button programming procedure in this section to program a button for a different extension. • Press <i>(Feature)</i> <i>(0)</i> <i>(0)</i> to exit.

Programming a Record-a-Call Button (PARTNER ACS Release 3.0 or later) (F24)

The Record-a-Call feature is available only on PARTNER ACS Release 3.0 or later. PARTNER Messaging must be a 4-port or 6-port system and the user must have a system telephone. The Record-a-Call button allows the user to begin recording a call in progress with one touch of a button. (If the system detects 15 seconds of silence after recording has begun, the system automatically turns off the Record-a-Call feature, and the user must press the programmed feature button to resume recording the conversation. The new recording will be saved as a separate message.) The recorded conversation is saved in the user's mailbox. The button programmed for this purpose must have lights.

Programming a Record-a-Call Button (PARTNER ACS Release 3.0 or later) (F24)

Step	Programming Task
1	Press <i>Feature</i> 0 0 <i>System Program</i> <i>System Program</i> <i>Central Tel Program</i> .
2	Enter the number of the extension to be programmed.
3	Press a programmable button with lights.
4	Press <i>Feature</i> 2 4 .
5	<p>At this point, do one of the following:</p> <ul style="list-style-type: none"> • Go to Step 3 of the next procedure to program another button for this extension. • Press <i>Central Tel Program</i> and go to Step 2 of any button programming procedure in this section to program a button for a different extension. • Press <i>Feature</i> 0 0 to exit.

Programming a Call Screening Button (PARTNER ACS Release 3.0 or later) (F25)

The Call Screening feature is available only on PARTNER ACS Release 3.0 or later. The user must have a system telephone. This feature allows a user to listen to a caller leaving a message in his or her mailbox. A user can turn this feature on or off by pressing the programmed button. The button programmed for this purpose must have lights.

Programming a Call Screening Button (PARTNER ACS Release 3.0 or later) (F25)

Step	Programming Task
1	Press <i>Feature</i> <i>0</i> <i>0</i> <i>System Program</i> <i>System Program</i> <i>Central Tel Program</i> .
2	Enter the number of the extension to be programmed.
3	Press a programmable button with lights.
4	Press <i>Feature</i> <i>2</i> <i>5</i> .
5	<p>At this point, do one of the following:</p> <ul style="list-style-type: none"> • Go to Step 3 of the next procedure to program another button for this extension. • Press <i>Central Tel Program</i> and go to Step 2 of any button programming procedure in this section to program a button for a different extension. • Press <i>Feature</i> <i>0</i> <i>0</i> to exit.

5 Managing the System

Overview


This chapter describes procedures for routine tasks that you may need to perform in order to manage PARTNER Messaging. Use these procedures to modify system programming after PARTNER Messaging has been installed and initially administered.

Be sure to update the PARTNER Messaging Planning Forms when you make changes to PARTNER Messaging system programming.

Logging in to System Administration

Use this procedure to log in to the system once you have created the System Administration Password as described in [“Initially Logging in to System Administration”](#) on page 22.

Logging in to System Administration

Step	Programming Task	Touch-Tone Input
1	Dial the Hunt Group extension for PARTNER Messaging.	777
2	Enter System Administration extension number.	0#
3	Enter password.	[nnnnnn] #
4	Select System Administration. NOTE  <i>This option is not heard on the System Administration Activity Menu. The menu item is deliberately hidden to minimize your system's vulnerability to abuse. You should select it even though it is not announced.</i>	9

Changing System Administration Password

It is recommended that you change the System Administration Password after the initial administration of PARTNER Messaging has been completed, or after a service technician has accessed your system and you have provided the technician with the password. The System Administration Password can also be changed through the terminal interface.



SECURITY ALERT:

Changing the System Administration Password after initial programming is complete is strongly recommended to protect the security of the system.

Changing the System Administration Password

Step	Programming Task	Touch-Tone Input
1	Dial the Hunt Group extension for PARTNER Messaging.	⑦⑦⑦
2	Enter System Administration extension number.	①①#
3	Enter password.	[nnnnnn] #
4	Select Change Password.	⑤
5	Enter new password.	[nnnnnn] #
6	Re-enter new password.	[nnnnnn] #

Changing the System Administration Prompt Language

Use this procedure to change the language you hear when you administer the system.

Changing System Administration Prompt Language

Step	Programming Task	Touch-Tone Input
1	Dial the Hunt Group extension for PARTNER Messaging.	⑦⑦⑦
2	Enter System Administration extension number.	①①#
3	Enter password.	[nnnnnn] #
4	Select System Administration Prompt Language.	①
5	Choose one of the following: <ul style="list-style-type: none"> • U.S. English • Latin American Spanish • Canadian French 	①# or ②# or ③#

Modifying System Parameters

To modify System Parameters, refer to the procedures in [Chapter 3](#).

- [Setting the System Language Mode](#), see [page 25](#).
 - [Setting the System Language](#), see [page 25](#).
 - [Programming the Call Answer Service Operator Extension](#), see [page 28](#).
 - [Programming the General Mailbox Owners](#), see [page 29](#).
 - [Programming the Maximum Extension Length](#), see [page 30](#).
-

Modifying Extension Programming

To modify programming for Transfer-Only extensions, Automated Attendant extensions, or Fax extensions, refer to the procedures in [Chapter 3](#) as follows:

- [Assigning Transfer-Only Extensions](#), see [page 41](#).
- [Assigning Automated Attendant Extensions](#), see [page 43](#).
- [Assigning Fax Extensions](#), see [page 47](#).

Modifying Mailbox Extensions

This section provides procedures to:

- Change a Directory Listing or Recorded Name.
- Change the Maximum Message Length for messages left in a mailbox or for messages created.
- Change the Mailbox Size.
- Reinitialize the Mailbox Password.
- Reinitialize a Mailbox.
- Change Outcalling Permission.
- Change the Mailbox Language.
- Change the Record-a-Call Message Length.
- Change the Phone Status.
- Delete a Mailbox Extension.

Changing a Directory Listing or Recorded Name

Use this procedure to change the Directory Listing or Recorded Name for a Mailbox extension. You can also use this procedure to change the Directory Listing or Recorded Name for Transfer-Only, Automated Attendant, or Fax extensions.

Users and callers can use up to a 10-letter Directory Listing to address or transfer calls. The System Manager has the capability to record a name and program the Directory Listing for any extension. However, if the System Manager does not record a name for Mailbox extensions, mailbox users are forced to record a name the first time they log in to their mailbox. Mailbox users do not have the capability to program the Directory Listing for their extension.

Changing Directory Listing or Recorded Name

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	7 7 7 0 # [nnnnnn] # 9
2	Select Extension Administration.	2
3	Enter extension number.	[nn] #
4	Administer Directory Listing or Recorded Name, then do the following: <ul style="list-style-type: none"> • Select Record Name. • Record name; then after recording, press 1 and choose one of the following: <ul style="list-style-type: none"> — Approve name. — Play back Recorded Name. — Re-record name. — Delete name just recorded. • Administer Directory Listing. • Select Directory Listing, then enter up to first ten letters of name. See Appendix A, "Directory Listing Letter Key," to enter letters using Touch-Tones. Then choose one of the following: <ul style="list-style-type: none"> — Approve. — Re-enter. 	1 1 2 [record name] 1 * # or 2 3 or 2 1 or * 3 2 1 [nn nn nn nn nn nn nn nn nn nn] # * # or 1

Changing the Maximum Message Length

Use this procedure to change the Maximum Message Length. The Maximum Message Length can be programmed to be 2–60 minutes. The factory setting is 4 minutes. Maximum Message Length is the maximum amount of time available a caller has to leave a message and is the maximum length of a message that a user can create.

Changing Maximum Message Length

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	7 7 7 0 # [nnnnn] # 9
2	Select Extension Administration.	2
3	Enter extension number.	[nn] #
4	Select Message Length and Mailbox Size.	2
5	Change Message Length and Mailbox Size.	1
6	Enter Maximum Message Length.	[nn] #
7	Skip Mailbox Size.	#
8	Choose one of the following: <ul style="list-style-type: none"> • Approve. <i>Procedure is finished.</i> • Re-enter. <i>Return to Step 6.</i> 	* # or 1

Changing the Mailbox Size

Use this procedure to change the Mailbox Size. The Mailbox Size can be programmed to be 5–180 minutes. The factory setting is 20 minutes. The Mailbox Size is the maximum amount of storage time available in a user's mailbox.

Changing Mailbox Size

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	Ⓣ Ⓣ Ⓣ ⓪ # [nnnnnn] # ⓑ
2	Select Extension Administration.	ⓐ
3	Enter extension number.	[nn] #
4	Select Message Length and Mailbox Size.	ⓐ
5	Change Message Length and Mailbox Size.	ⓑ
6	Skip Message Length.	#
7	Enter Maximum Mailbox Size.	[nnn] #
8	Choose one of the following: <ul style="list-style-type: none"> • Approve. <i>Procedure is finished.</i> • Re-enter. <i>Return to Step 6.</i> 	* # or ⓑ

Reinitializing a Mailbox Password

Use this procedure to reinitialize a user's Mailbox Password. For occasions when the user has forgotten the Mailbox Password, this procedure allows you to remove that password from the mailbox so that the user can create a new one. Mailbox parameters, Personal Greetings, and messages are retained.

Reinitializing a Mailbox Password

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	7 7 7 0 # [nnnnn] # 9
2	Select Extension Administration.	2
3	Enter extension number.	[nn] #
4	Select Reinitialize Password. <i>Password is reset to factory setting.</i>	3

Reinitializing a Mailbox

Use this procedure to reinitialize a mailbox. Reinitializing a mailbox deletes all messages in the mailbox and sets all mailbox parameters, except Phone Status, to the factory settings. It also deletes all Personal Greetings.

Mailbox Parameters after Reinitialization

Parameter	Factory Settings
Directory Listing	Blank
Recorded Name	Blank
Message Length	4 minutes
Mailbox Size	20 minutes
Password	Blank
Outcalling	No Outcalling Privilege

Mailbox Parameters after Reinitialization—Continued

Parameter	Factory Settings
Mailbox Language	System (or Primary) Language
Record-a-Call	No Record-a-Call Privilege
Phone Status	Unchanged
Personal Greeting	System greeting active for all calls; no Personal Greetings recorded
Personal Operator	None
Personal Group Lists	None
Call Answer Mode	Record Mode

Reinitializing Mailbox

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	7 7 7 0 # [nnnnnn] # 9
2	Select Extension Administration.	2
3	Enter extension number.	[nn] #
4	Select Reinitialize Mailbox.	4
5	Choose one of the following: <ul style="list-style-type: none"> • Confirm • Cancel 	9 or 6

Changing Outcalling Permission

When Outcalling Permission is On, users can program up to five telephone numbers or pager/beeper numbers for the messaging system to call in order to notify the users that a new message has arrived in their voice mailbox. Users who use Outcalling can choose to be notified about all new messages or only new Priority messages.

Changing Outcalling Permission

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	7 7 7 0 # [nnnnn] # 9
2	Select Extension Administration.	2
3	Enter extension number.	[nn] #
4	Select Outcalling.	5
5	Choose one of the following: <ul style="list-style-type: none"> • Turn Outcalling On • Turn Outcalling Off 	9 or 6

Changing the Mailbox Language

Use this procedure to change the Mailbox Language. The Mailbox Language is the language the user hears after logging in. The factory-set Mailbox Language is the same as the System Language, if the system is in Monolingual Mode; it is the same as the Primary Language, if the system is in Bilingual Mode. User mailboxes can be administered for any of the supported languages, regardless of the System Language Mode or language(s) that have been programmed for the system.

Changing Mailbox Language

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	7 7 7 0 # [nnnnnn] # 9
2	Select Extension Administration.	2
3	Enter extension number.	[nn] #
4	Select Mailbox Language.	6
5	Select Modify Mailbox Language.	6
6	Choose one of the following: <ul style="list-style-type: none"> • U.S. English • Latin American Spanish • Canadian French 	1 # or 2 # or 3 # or
7	Choose one of the following: <ul style="list-style-type: none"> • Confirm • Cancel 	9 or 6

Changing the Record-a-Call Message Length

Use this procedure to change the Record-a-Call message length. The Record-a-Call message length can be programmed to be 2–60 minutes. The factory setting is 0 minutes (off). The Record-a-Call message length cannot be longer than the Mailbox Size.

Changing the Record-a-Call Message Length

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	Ⓣ Ⓣ Ⓣ ⓪ # [nnnnnn] # ⓪
2	Select Extension Administration.	Ⓣ
3	Enter extension number.	[nn] #
4	Select Record-a-Call.	Ⓣ
5	Choose one of the following: <ul style="list-style-type: none"> • Enter the Record-a-Call message length. (The Record-a-Call message length cannot be longer than the Mailbox Size.) • Turn this feature off. • If finished. 	[nn] # or ⓪ # * #

Changing the Phone Status

Use this procedure to change the Phone Status of a Mailbox extension. If a phone is associated with the Mailbox extension, calls are sent to the extension's telephone when callers transfer from PARTNER Messaging to that extension. If a phone is not associated with the Mailbox extension, calls are sent directly to the extension's mailbox when callers transfer from PARTNER Messaging to that extension.

Changing Phone Status

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	7 7 7 0 # [nnnnnn] # 9
2	Select Extension Administration.	2
3	Enter extension number.	[nn] #
4	Change Phone Status.	8
5	Choose one of the following: <ul style="list-style-type: none"> • If a telephone is associated with this extension. • If a telephone is not associated with this extension. 	9 or 6

Deleting a Mailbox Extension

Use this procedure to delete a Mailbox extension. You can also follow Steps 1–4 of this procedure to delete a Transfer-Only, Automated Attendant, or Fax extension.

Deleting a Mailbox Extension

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	7 7 7 0 # [nnnnnn] # 9
2	Select Extension Administration.	2
3	Enter extension number.	[nn] #
4	Delete this extension number.	* 3
5	Choose one of the following: <ul style="list-style-type: none"> • Confirm • Cancel 	9 or 6

Modifying Automated Attendant Programming

To modify the following Automated Attendant programming, refer to the following procedures in [Chapter 3](#):

- To create a new Submenu, see [“Creating Submenus” on page 56](#).
- To create a new Announcement, see [“Creating Announcements” on page 62](#).
- To add a line to an Automated Attendant or to delete a line from an Automated Attendant, see [“Programming Line Assignments” on page 70](#).
- To change or program a Fax extension to receive fax calls transferred by an Automated Attendant, see [“Assigning a Fax Extension to an Automated Attendant” on page 72](#). The extension must also be assigned as a Fax extension type. See [“Assigning Fax Extensions” on page 47](#).
- To modify the Schedule Options, see [“Programming the Schedule Options” on page 65](#).

Procedures to modify a Day or Night Main Menu, a Submenu, or an Announcement; to delete a Submenu or Announcement; and to administer a Temporary Schedule follow.

Modifying a Day or Night Main Menu

Use this procedure to modify the Day or Night Main Menu prompt, the Selector Codes, and the Dial 0/Timeout Action of an Automated Attendant Day or Night Main Menu.

Modifying Day or Night Main Menu

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	7 7 7 0 # [nnnnnn] # 9
2	Select Automated Attendant.	3
3	Enter Automated Attendant number.	[1–4]
4	Choose one of the following: <ul style="list-style-type: none"> • Day Menu. • Night Menu. 	1 or 2
5	Select Modify the Menu.	6
6	If you want to modify a Selector Code, enter Selector Code number. <i>Otherwise, go to Step 8.</i>	[1–9]

Modifying Day or Night Main Menu—Continued

Step	Programming Task	Touch-Tone Input
7	<p>Modify Selector Code. Then choose one of the following Selector Code Actions:</p> <ul style="list-style-type: none"> • Selector Code Transfer. • Play Submenu. • Play Announcement. • Direct Extension Transfer. • Mailbox Transfer. • Centrex Transfer. After entering Centrex number, wait four seconds for the system prompt. Then choose one of the following: <ul style="list-style-type: none"> — Enter remaining Centrex digits. — If finished entering Centrex digits. <ul style="list-style-type: none"> • Confirm or cancel. • Delete Selector Code. <p><i>To modify another Selector Code, return to beginning of Step 7.</i></p>	<p>Ⓣ</p> <p>Ⓛ + ext. number + Ⓝ OR</p> <p>Ⓜ + submenu number + Ⓝ OR</p> <p>Ⓟ + announce. number + Ⓝ OR</p> <p>Ⓟ OR</p> <p>Ⓠ + mailbox ext. number + Ⓝ OR</p> <p>Ⓡ + Centrex number</p> <p>Ⓛ [nnnn] OR</p> <p>Ⓝ Ⓝ</p> <p>Ⓣ OR Ⓠ</p> <p>Ⓝ Ⓟ</p>
8	<p>If you want to modify the Dial 0/Timeout Action, perform this step. <i>Otherwise, go to Step 10.</i></p>	<p>Ⓛ</p>

Modifying Day or Night Main Menu—Continued

Step	Programming Task	Touch-Tone Input
9	Change Dial 0/Timeout Action, then choose one of the following actions: <ul style="list-style-type: none"> • Transfer to Call Answer Service Operator. • Transfer to General Mailbox. • Disconnect. • Transfer to extension. • Transfer to mailbox. • If finished. 	⑨ ① or ① or ② or ③ + ext. number + # or ④ + mailbox ext. number + # or * #
10	If finished modifying menu definition. NOTE ► <i>You must continue with either Step 11 or Step 12 and follow the instructions to save the menu definition and menu prompts.</i>	* #

Modifying Day or Night Main Menu—Continued

Step	Programming Task	Touch-Tone Input
11	<p>If system is in Bilingual Mode, go to Step 12. If system is in Monolingual Mode, choose one of the following:</p> <ul style="list-style-type: none"> • Record a new prompt; then after recording, press (1) and choose one of the following: <ul style="list-style-type: none"> — Approve. <i>Procedure is finished.</i> — Listen to prompt. — Re-record prompt. <i>Repeat Step 11.</i> — Delete recording. <i>Repeat Step 11.</i> • Use existing menu prompt and save menu definition changes. <i>For Monolingual Mode, procedure is finished.</i> 	<p>(1) [record new prompt] (1)</p> <p>(*) (#) or</p> <p>(2) (3) or</p> <p>(2) (1) or</p> <p>(*) (3)</p> <p>(#)</p>
12	<p>If system is in Bilingual Mode, choose one of the following:</p> <ul style="list-style-type: none"> • Primary Language. • Secondary Language. • Save menu definition and menu prompt changes. 	<p>(1) or</p> <p>(2) or</p> <p>(#)</p>
13	<p>Record a new prompt; then after recording, press (1) and choose one of the following:</p> <ul style="list-style-type: none"> • Approve. <i>Return to Step 12.</i> • Listen to prompt. <i>Then approve, listen, re-record or delete.</i> • Re-record prompt. <i>Repeat Step 13.</i> • Delete recording. <i>Return to Step 12.</i> 	<p>[record new prompt] (1)</p> <p>(*) (#) or</p> <p>(2) (3) or</p> <p>(2) (1) or</p> <p>(*) (3)</p>

Modifying a Submenu

Use this procedure to change a Submenu definition or prompt. There can be up to 99 Submenus shared among four Automated Attendants. A Submenu can be assigned to one or more Automated Attendants, and each Submenu can be up to two minutes long. The Submenu uses the same Dial 0/Timeout Action defined for the Day or Night Main Menu.

Modifying Submenu

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	7 7 7 0 # [nnnnnn] # 9
2	Select Automated Attendant.	3
3	Enter Automated Attendant number.	[1-4]
4	Select Submenus.	3
5	Enter Submenu number.	[1-99] #
6	Select Modify the Submenu.	6
7	Enter Selector Code.	[1-9]

Modifying Submenu—Continued

Step	Programming Task	Touch-Tone Input
8	<p>Modify Selector Code. Then choose one of the following Selector Code Actions:</p> <ul style="list-style-type: none"> • Selector Code Transfer. • Play Submenu. • Play Announcement. • Direct Extension Transfer. • Mailbox Transfer. • Centrex Transfer. After entering Centrex number, wait four seconds for the system prompt. Then choose one of the following: <ul style="list-style-type: none"> — Enter remaining Centrex digits. — If finished entering Centrex digits. <ul style="list-style-type: none"> • Confirm or cancel. • Delete Selector Code. • If finished (exit without changing this Selector Code). 	<p>⑨</p> <p>① + ext. number + # or</p> <p>② + submenu number + # or</p> <p>③ + <i>announce. number</i> + # or</p> <p>⑤ or</p> <p>⑥ + mailbox ext. number + # or</p> <p>⑦ + <i>centrex number</i></p> <p>① [nnnn] or</p> <p>*#</p> <p>⑨ or ⑥</p> <p>*③</p> <p>*#</p>
9	<p>If finished modifying Submenu definition.</p> <p>NOTE ► <i>You must continue with either Step 10 or Step 11 and follow the instructions to save the Submenu definition and Submenu prompt.</i></p>	<p>*#</p>

Modifying Submenu—Continued

Step	Programming Task	Touch-Tone Input
10	<p>If system is in Bilingual Mode, go to Step 11. If system is in Monolingual Mode, choose one of the following:</p> <ul style="list-style-type: none"> • Record a new Submenu prompt; then after recording, press 1 and choose one of the following: <ul style="list-style-type: none"> — Approve. <i>Procedure is finished.</i> — Listen to prompt. — Re-record prompt. — Delete recording. • Use existing Submenu prompt and save Submenu definition changes. <i>Procedure is finished.</i> 	<p>1 [<i>record new prompt</i>] 1</p> <p>*# or</p> <p>23 or</p> <p>21 or</p> <p>*3</p> <p>#</p>
11	<p>If system is in Bilingual Mode, choose one of the following:</p> <ul style="list-style-type: none"> • Primary Language. • Secondary Language. • Save Submenu definition and Submenu prompt changes. 	<p>1 or</p> <p>2 or</p> <p>#</p>
12	<p>Record a new prompt; then after recording, press 1 and choose one of the following:</p> <ul style="list-style-type: none"> • Approve. <i>Return to Step 11.</i> • Listen to prompt. <i>Then approve, listen, re-record, or delete and return to beginning of Step 12.</i> • Re-record prompt. <i>Repeat Step 12.</i> • Delete recording. <i>Return to Step 11.</i> 	<p>[<i>record new prompt</i>] 1</p> <p>*# or</p> <p>23 or</p> <p>21 or</p> <p>*3</p>

Deleting a Submenu

Use this procedure to delete an Automated Attendant Submenu.

Deleting Submenu

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	7 7 7 0 # [nnnnnn] # 9
2	Select Automated Attendant.	3
3	Enter Automated Attendant number.	[1-4]
4	Select Submenus.	3
5	Enter Submenu number.	[1-99] #
6	Delete Submenu.	* 3
7	Choose one of the following: <ul style="list-style-type: none"> • Confirm. • Cancel. 	9 or 6

Modifying an Announcement

Use this procedure to modify an existing Automated Attendant Announcement.

Modifying an Announcement

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	7 7 7 0 # [nnnnnn] # 9
2	Select Automated Attendant.	3
3	Enter Automated Attendant number.	[1-4]
4	Select Announcements.	4
5	Enter Announcement number.	[1-99] #
6	Select Modify Announcement.	6

Modifying an Announcement—Continued

Step	Programming Task	Touch-Tone Input
7	<p>If system is in Bilingual Mode, go to Step 8. If system is in Monolingual Mode, choose one of the following:</p> <ul style="list-style-type: none"> • Record new Announcement; then after recording, press (1) and choose one of the following: <ul style="list-style-type: none"> — Approve. <i>Procedure is finished.</i> — Listen to Announcement. <i>Then approve, listen, re-record, or delete.</i> — Re-record Announcement. <i>Repeat Step 7.</i> — Delete recording. <i>Repeat Step 7.</i> • Use existing Announcement. <i>For Monolingual Mode, procedure is finished.</i> 	<p>(1) [record new prompt] (1)</p> <p>(*) (#) or</p> <p>(2) (3) or</p> <p>(2) (1) or</p> <p>(*) (3)</p> <p>(#)</p>
8	<p>If system is in Bilingual Mode, choose one of the following:</p> <ul style="list-style-type: none"> • Primary Language. • Secondary Language. • Save any recording changes. 	<p>(1) or</p> <p>(2) or</p> <p>(#)</p>
9	<p>Record new Announcement; then after recording, press (1) and choose one of the following:</p> <ul style="list-style-type: none"> • Approve. <i>Return to Step 8.</i> • Listen to Announcement. • Re-record Announcement. • Delete recording. <i>Return to Step 8.</i> 	<p>[record new prompt] (1)</p> <p>(*) (#) or</p> <p>(2) (3) or</p> <p>(2) (1) or</p> <p>(*) (3)</p>

Deleting an Announcement

Use this procedure to delete an Automated Attendant Announcement.

Deleting an Announcement

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	7 7 7 0 # [nnnnnn] # 9
2	Select Automated Attendant.	3
3	Enter Automated Attendant number.	[1-4]
4	Select Announcements.	4
5	Enter Announcement number.	[1-99] #
6	Delete Announcement.	* 3
7	Choose one of the following: <ul style="list-style-type: none"> • Confirm • Cancel 	9 or 6

Administering a Temporary Schedule

The Temporary Schedule overrides both the Switch Mode and the Weekly Business Schedule. For each day with a temporary opening or temporary closing schedule, you specify the start and end time of the special schedule. During other periods of that day, the Automated Attendant operates in the appropriate mode based on its Schedule Controller setting.

For a temporary opening schedule, the regular Day Main Menu prompt plays. For a temporary closing schedule, you may record a Temporary Closure Greeting that plays before the regular Night Main Menu prompt, or specify that only the regular Night Main Menu prompt be played. There is only one Temporary Closure Greeting for each Automated Attendant. If you set the system for temporary closings on more than one day and choose to use the Temporary Closure Greeting, the same greeting will be used for each day. If the system is in Bilingual Mode, the Temporary Closure Greeting must include recordings in both languages.

The Temporary Schedule can be programmed for the current day and/or the following six days. It also can be canceled anytime before or while the Temporary Schedule is in effect. The Temporary Schedule does not carry over from week to week; it expires at the end of the day for which you created it.

NOTE ► *To set the Temporary Schedule for the entire day, enter 0000 as the starting time and 2359 as the ending time.*

Administering Temporary Schedule

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	7 7 7 0 # [nnnnnn] # 9
2	Select Automated Attendants.	3
3	Enter Automated Attendant number.	[1–4]
4	Select Schedule Options.	5

Administering Temporary Schedule—Continued

Step	Programming Task	Touch-Tone Input
5	Choose one of the following: <ul style="list-style-type: none"> • Administer Temporary Schedule. <i>Go to Step 6.</i> • If finished. 	(4) (*)(#)
6	Choose one of the following: <ul style="list-style-type: none"> • Enter day to be administered as follows: <ul style="list-style-type: none"> — Sunday — Monday — Tuesday — Wednesday — Thursday — Friday — Saturday — All days • If finished. 	(1) or (2) or (3) or (4) or (5) or (6) or (7) or (9) (*)(#)
7	Choose one of the following: <ul style="list-style-type: none"> • Open. • Closed. • Delete temporary opening or closing for the day. • If finished. 	(1) or (2) or (*)(3) or (*)(#)
8	Enter starting time for Temporary Schedule where: <i>hh</i> = hour [00–23] <i>mm</i> = minute [00–59]	[hhmm] (#)

Administering Temporary Schedule—Continued

Step	Programming Task	Touch-Tone Input
9	Enter ending time for Temporary Schedule where: <i>hh</i> = hour [00–23] <i>mm</i> = minute [00–59]	[hhmm] #
10	Choose one of the following: <ul style="list-style-type: none"> • Approve. <i>For a temporary opening schedule, procedure is complete. Return to Step 6 to administer a Temporary Schedule for another day. For a temporary closing schedule, go to Step 11.</i> • Re-enter. <i>Return to Step 8.</i> 	*# or 1
11	If this is a temporary closing schedule, choose one of the following: <ul style="list-style-type: none"> • Use regular Automated Attendant Night Main Menu prompt. <i>Return to Step 6 to administer a Temporary Schedule for another day.</i> • Play a Temporary Closure Greeting before the regular Night Main Menu prompt. 	1 or 2
12	Choose one of the following: <ul style="list-style-type: none"> • Listen to current Temporary Closure Greeting. • Record new greeting, then after recording, press 1 and choose one of the following: <ul style="list-style-type: none"> — Approve. — Listen to greeting. — Re-record greeting. — Delete greeting. • If finished. 	1 or 2 [record new greeting] 1 *# or 2 3 or 2 1 or * 3 * #

Modifying Line Ownership

After PARTNER Messaging is installed, you may need to assign, modify, or delete Line Ownership. To assign Line Ownership, see [“Assigning Line Ownership” on page 77](#).

Modifying Line Ownership

Use this procedure to modify existing Line Ownership.

Modifying Line Ownership

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	7 7 7 0 # [nnnnnn] # 9
2	Select Line Ownership.	6
3	Select Modify Line Ownership.	6
4	Enter the 2-digit line number whose owner you want to change.	[nn] #
5	Enter extension number of new line owner.	[nn] #
6	If finished.	* #

Deleting Line Ownership

Use this procedure to delete Line Ownership.

Deleting Line Ownership

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	7 7 7 0 # [nnnnnn] # 9
2	Select Line Ownership.	6
3	Select Delete Line Ownership.	* 3
4	Enter the 2-digit line number you want to delete.	[nn] #
5	Choose one of the following: <ul style="list-style-type: none"> • Confirm. • Cancel. 	9 or 6
6	If finished.	* #

Reviewing or Modifying System Group Lists

Use this procedure to review or modify an existing System Group List.

Modifying System Group Lists

Step	Programming Task	Touch-Tone Input
1	Log in to System Administration.	7 7 7 0 # [nnnnnn] # 9
2	Select System Group Lists.	7
3	Review or modify a System Group List.	3
4	Choose one of the following: <ul style="list-style-type: none"> Review or modify this list. <i>Go to Step 5.</i> Delete this list. Skip this list and go to the next one. If finished. 	1 or * 3 or # or * #
5	Choose one of the following; <ul style="list-style-type: none"> To skip this extension. To delete this extension from the list. To add an extension to this list. <i>Go to Step 6.</i> If finished. 	# or * 3 or 1 * #

Modifying System Group Lists—Continued

Step	Programming Task	Touch-Tone Input
6	Choose one of the following: <ul style="list-style-type: none"> • Enter Mailbox extension number. • Add an extension using the directory. <ul style="list-style-type: none"> — Enter up to first ten letters of name. — If there's more than one match to the name you entered, press the number corresponding to the correct name, as prompted, or press # for more matches. • Delete last extension entered for this list. 	[nn] # * 2 [nnnnnnnnnn] # 1 or 2 or 3 or 4 or 5 or # * 3
7	Repeat Step 6 for each mailbox you want to add to this System Group List.	
8	End modifying this System Group List.	* #

Modifying System Security Parameters

To modify Security Parameters, refer to the procedure in [Chapter 3](#), as follows:

- [Setting Transfer Restrictions](#), see [page 74](#).
- [Setting Minimum Password Length](#), see [page 75](#).

Backing Up and Restoring the System

See [“Backing Up the System to the Port Card” on page 81](#) and [“Restoring the System” on page 82](#).

6 Troubleshooting

Overview

This chapter provides procedures for solving the most common problems that you may encounter with the system. You may be able to resolve a problem quickly and easily by following the appropriate steps. If you are unable to resolve a problem, call the helpline at 1 800 628-2888 or your authorized dealer.

Problems and Corrective Actions

PROBLEM: System terminates recording of a name, greeting, message, or an Automated Attendant Main Menu, Submenu or Announcement before the user finishes.

Possible Cause

Corrective Action

Recording may have reached the time limit set for it.

Be sure the recording does not exceed the time limit, then re-record it.

Speaker's voice sounded like a Touch-Tone digit.

Re-record the message.

PROBLEM: Caller hears a busy signal when calling into Voice Mail Service.

Possible Cause

Corrective Action

All ports are in use or maintenance is being performed on the PARTNER Messaging module.

Try again later. If the condition persists, call the helpline at 1 800 628-2888 or your authorized dealer.

There are no ports assigned to Hunt Group 7.

Assign the ports to Hunt Group 7 (programming procedure #505).

PROBLEM: The first part of a Menu, Submenu, Announcement, or Personal Greeting is cut off.

Possible Cause

Corrective Action

You may have begun recording too early.

Re-record, speaking after the beep ends.

PROBLEM: Messages cannot be left in a user's voice mailbox.

Possible Cause

Corrective Action

Voice mailbox is full or system is full.

Delete messages that are no longer needed from the mailbox.

Mailbox is set for Answer-Only Mode.

Set mailbox for Record Mode.

NOTE 

Mailbox Sizes range from 5 to 180 minutes or 120 messages. The message capacity of PARTNER Messaging is 100 hours. If a user frequently hears "Mailbox 80% Full" or "Mailbox Full," the System Manager may want to increase the storage size of the user's voice mailbox.

PROBLEM: Calls are not being transferred properly.

Possible Cause

Corrective Action

Automated Attendant Service may not be administered properly.

Make sure the menu prompt matches the programmed Selector Codes.

If the problem involves the Call Answer Service Operator, be sure the proper extension has been designated as the Call Answer Service Operator.

The Phone Status for the extension is set to No. (i.e., the extension does not have a phone.)

Change the Phone Status to Yes (i.e., the extension has a phone).

PROBLEM: Message Waiting Light is not turning on and off.

Possible Cause

Corrective Action

The Phone Status for the extension is set to No (i.e., the extension does not have a phone). This is a normal operation.

If Message Waiting Light activation is desired, change the Phone Status for this extension to Yes (i.e., the extension has a phone).

The Message Waiting Light on the phone is broken.

From a system phone, check the Message Waiting Light:

- Go off-hook on the extension.
- Enter **Feature** **0** **9** followed by the extension number to turn the light on.
- Enter **Feature** **1** **0** followed by the extension number to turn the light off.
- If the light is defective, replace the telephone.

The extension has a mailbox and is also a General Mailbox Owner for one or more General Mailboxes. The Message Waiting Light will remain on if there are only new messages in either the extension's mailbox or in any of the General Mailboxes for which the extension is the owner.

Check the extension's mailbox and any General Mailboxes owned by the extension for new messages.

PROBLEM: A user is unable to log in to Voice Mail Service.

Possible Cause

Corrective Action

Password may be incorrect.

Check to see that the password is correct. If the user has forgotten the password, log in to PARTNER Messaging as the System Manager and reinitialize the Mailbox Password.

Someone else is already logged in to that mailbox.

Only one person can log in to a mailbox at a time. Change the Mailbox Password to prevent unauthorized use.

PROBLEM: Message Waiting Lights are not being turned on/off in a timely manner.

Possible Cause

Corrective Action

If only one Message Waiting Light is affected, the LED on the telephone set may be defective.

From a system phone, check the Message Waiting Light:

- Go off-hook on the extension.
- Enter *Feature* 0 9 followed by the extension number to turn the Message Waiting Light on.
- Enter *Feature* 1 0 followed by the extension number to turn the Message Waiting Light off.
- If the light is defective, replace the telephone.

Possible Cause	Corrective Action
There is heavy call traffic and/or Outcalling usage on PARTNER Messaging. The Outcalling port(s) is also used in Call Handling. If your system performs heavy Outcalling or has heavy call volume, the port(s) may frequently be unavailable for Message Waiting Light activation/deactivation.	You may need to add more ports or reduce the frequency of Outcalling.
Message Waiting Light remains lit if there are any new messages in the mailbox.	Once the user listens to all new messages, the Message Waiting Light goes off.
Message Waiting Light may be indicating that there is a message in the General Mailbox.	If the user is the General Mailbox Owner, check the General Mailbox and listen to all new messages.

PROBLEM: Calls are not being answered by the correct Automated Attendant.

Possible Cause	Corrective Action
The line may be assigned to the wrong Automated Attendant.	Check PARTNER Messaging Line Assignments. Make necessary corrections.

PROBLEM: Outcalling is delayed.

Possible Cause

There is heavy call traffic and/or Outcalling volume on PARTNER Messaging. The Outcalling port(s) is also used in Call Handling. If your system performs heavy Outcalling or has heavy call volume, the port(s) may frequently be unavailable for Outcalling.

Corrective Action

You may need to add more ports or reduce the frequency of Outcalling or Record-a-Call privileges.

A line may not be available to place a call.

If all lines are in use when the system attempts to Outcall, the Outcall does not go through. The system counts the attempt toward the total number of attempts to be made during the specified time interval.

If the user's Outcalling Schedule end time is reached before the remaining attempts, these attempts will not be made by the system. You may need to obtain more lines if the problem occurs frequently.

PROBLEM: Outcalling to a pager is not working.

Possible Cause

Corrective Action

The Outcalling number is not properly programmed.

Check that the Outcalling number is correct. If not, reprogram the number.

Restrictions are still assigned to the Outcalling port(s). Outcalling ports are Port 2, if a 2-port card is installed; Port 4, if a 4-port card is installed; and Ports 5 and 6, if a 6-port card is installed.

Check the communications system programming to ensure that Outgoing Call Restriction (#401), Allowed Phone Numbers and Lists (#407/#408), and Disallowed Phone Numbers and Lists (#404/#405) have been programmed correctly for the Outcalling port(s).

Insufficient number of pauses in Outcalling number.

It is a good idea to include a pause between the line access number and the telephone number. It is also important to include a sufficient number of pauses between the pager number and the Personal Identification Number (PIN), or between the pager number and the Callback Number. Leave at least seven pauses after the pager number. You must allow enough time for the paging service to answer before the PIN and/or Callback Number is dialed.

Possible Cause	Corrective Action
There may not be a line available to place a call.	If all lines are in use when the system attempts to Outcall, the Outcall does not go through. The system counts the attempt toward the total number of attempts to be made during the specified time interval. If the user's Outcalling Schedule end time is reached before the remaining attempts, these attempts will not be made by the system. You may need to obtain more lines if the problem occurs frequently.
The message was received outside the hours programmed in the user's Outcalling Schedule or the Outcalling period is over.	This is normal operation. Outcalling is performed only during the hours specified by the user's Outcalling Schedule. Outcalling will be done only for messages received during the Outcalling period.
Outcalling may not be turned On.	Have the mailbox owner verify that Outcalling is turned On. The System Manager should also verify that the Outcalling privilege is assigned.
The number may be on the Disallowed Phone Numbers List.	Check Outgoing Call Restrictions, Allowed and Disallowed Phone Numbers Lists, and list assignments.

PROBLEM: Outcalling to a telephone is not working.

Possible Cause

Corrective Action

The Outcalling number is not properly programmed.

Check that the Outcalling number is correct. If necessary, reprogram the number.

Restrictions are still assigned to the Outcalling port(s).
Outcalling ports are Port 2, if a 2-port card is installed; Port 4, if a 4-port card is installed; and Ports 5 and 6, if a 6-port card is installed.

Check the communications system programming to ensure that Outgoing Call Restriction (#401), Allowed Phone Numbers and Lists (#407/#408), and Disallowed Phone Numbers and Lists (#404/#405) have been programmed correctly for the Outcalling port(s).

A line may not be available to place a call.

If all lines are in use when the system attempts to Outcall, the Outcall does not go through. The system counts the attempt toward the total number of attempts to be made during the specified time interval. If the user's Outcalling Schedule end time is reached before the remaining attempts, these attempts will not be made by the system. You may need to obtain more lines if the problem occurs frequently.

The message was received outside the hours programmed in the user's Outcalling Schedule or the Outcalling period was ended.

This is normal operation. Outcalling is performed only during the hours specified by the user's Outcalling Schedule. Outcalling will be done only for messages received during the Outcalling period.

Possible Cause	Corrective Action
Outcalling may not be turned On.	Have the mailbox owner verify that Outcalling is turned on. The System Manager should also verify that the Outcalling privilege is assigned.
The number may be on the Disallowed Phone Numbers List or may not be on the Allowed Phone Numbers List assigned to the Outcalling port(s).	Check Outgoing Call Restrictions, Allowed and Disallowed Phone Numbers Lists, and list assignments.

PROBLEM: System does not respond to entered digits.

Possible Cause	Corrective Action
System is not receiving Touch-Tones.	PARTNER Messaging may not be able to interpret Touch-Tones while a prompt or recording plays. Wait until the prompt or recording finishes before entering the Touch-Tones.
The line is too noisy.	Have your incoming phone lines checked for noise and have any problems corrected.
The speakerphone's microphone is on, resulting in excessive background noise.	Mute the microphone or use the handset.
The Touch-Tone signals are not being transmitted to PARTNER Messaging.	This can occur when calling from a cellular phone because of the variable quality of signal transmission.

PROBLEM: Unanswered transferred calls ring continuously.

Possible Cause

In some areas, the telephone company does not provide a far-end disconnect signal. This causes the line to remain open even after the caller hangs up.

Corrective Action

Assign VMS Coverage to all extensions in the system; this is especially important for extension 10. Also, make sure VMS Coverage is on at extension 10 at night when no one is around to manually disconnect calls. When a call is sent to a voice mailbox for Call Answer Service, if PARTNER Messaging detects 15 consecutive seconds of silence, it will disconnect the call.

PROBLEM: Call Answer Service takes too long to answer calls.

Possible Cause

Corrective Action

The communications system setting for the number of times a call rings before being sent to PARTNER Messaging for VMS Coverage may be too long. For PARTNER Advanced Communication Systems Release 3.0 or later, the factory setting for VMS Coverage is 3 rings; it is set on a per extension basis. For all other PARTNER communication systems the factory setting for VMS Coverage is 3 rings; it is set once for all extensions.

Use the appropriate communications system programming procedure to decrease the number of rings before a call is sent for VMS Coverage.

Recommend that users program a Do Not Disturb button on their system phones. They should turn on the feature when they leave their desks or whenever they are too busy to answer calls. Calls to extensions with Do Not Disturb on are sent immediately to Call Answer Service.

All ports are busy.

If you have a 2-port or 4-port system, increase the number of ports. (PARTNER Messaging supports a maximum of six ports.)

PROBLEM: Call Answer Service terminates message while caller is recording.

Possible Cause

Corrective Action

The caller's recording time exceeded the mailbox's message time limit as specified in the mailbox Maximum Message Length setting.

Increase the Maximum Message Length setting for the mailbox. The setting can be from 2-60 minutes (the factory setting is 4 minutes).

The message capacity of the mailbox has been reached.

If the user requires more message storage capacity, increase the amount of time specified in the Mailbox Size setting.

The Mailbox Size can be set from 5-180 minutes. The factory setting is 20 minutes.

The message storage capacity of PARTNER Messaging (100 hours) has been reached.

Instruct users to delete unneeded messages.

PROBLEM: Message cannot be deposited in mailbox.

Possible Cause	Corrective Action
The mailbox is full.	When a user's mailbox is full, the caller cannot leave a message in that mailbox but is given the option of transferring to another extension. For all users, mailboxes can store up to 180 minutes of recorded messages (or 120 messages, whichever is reached first). The factory-set Mailbox Size is 20 minutes. Instruct the user to delete unneeded messages. Increase the Mailbox Size, if necessary.
The system is full. The system can store a maximum of 100 hours of voice mail messages.	Instruct users to delete unneeded messages.
An Outcalling number is incorrectly programmed, forwarding Outcalling notification to an internal telephone associated with this mailbox. Each time a new message is received while Outcalling is in effect, the system will send the notification to this mailbox according to the specified number of Outcalling Cycles.	Verify that Outcalling numbers are correctly entered.

PROBLEM: User is unable to log in to Voice Mail Service.**Possible Cause****Corrective Action**

The user entered the mailbox extension incorrectly.

Make sure the user enters the mailbox extension number followed by (#).

- If the user tries again and succeeds, the problem is solved.
- If the user still cannot log in, see the next Possible Cause.

The user forgot his or her password or entered it incorrectly.

The user should try entering the password followed by (#) again.

- If the user can log in, the problem is solved.
- If the user still cannot log in, re-initialize the Mailbox Password. (If you forget the password for System Administration, you must call 1 800 628-2888 for help.)

PROBLEM: Date or time in message headers is incorrect.

Possible Cause

The day, date, or time programmed for the communications system is incorrect or PARTNER Messaging was not updated with the correct time.

Corrective Action

Refer to System Date (#101), System Day (#102), or System Time (#103) in the *Programming and Use* guide for the communications system to check the day, date, or time settings. If the day, date, and time are correct, choose one of these procedures and re-enter the correct value. After one minute, this updates the day, date, and time on PARTNER Messaging. If message headers for new messages (i.e., messages that are received after the day, date, or time has been reset) are still incorrect, call 1 800 628-2888 for help.

PROBLEM: User cannot forward messages to another user.

Possible Cause

The system is full or does not have enough space remaining to accommodate the message.

Corrective Action

The sender cannot forward the message until messages are deleted, freeing up message storage space.

The message has been forwarded the maximum of 13 times.

Verify the number of times the message has been forwarded.

PROBLEM: The PARTNER Messaging system is not answering calls.

Possible Cause

All PARTNER Messaging ports are in use. (This is normal operation when all ports are in use.)

Corrective Action

If you have a 2-port or 4-port system, you can upgrade the system with more ports by replacing the Port Card with a 4-port or 6-port card, as appropriate.

If the systems' users are using the Record-a-Call feature, each call being recorded uses one PARTNER Messaging port while the message is being recorded or listened to. If your system has four ports, you may want to upgrade the system to six ports.

Possible Cause	Corrective Action
The Port Card is not installed, is not installed correctly, or is defective.	<ul style="list-style-type: none"><li data-bbox="676 201 958 256">• If the Port Card is not installed, install it.<li data-bbox="676 280 1061 496">• Check that the Port Card is installed in Card Slot 1, the left-most PCMCIA card slot in the PARTNER Messaging module. If the Port Card is in the incorrect slot, remove it, and install it in the correct slot.<li data-bbox="676 520 1042 767">• If a Port Card is installed in Card Slot 1, the left-most PCMCIA card slot, remove it from the PARTNER Messaging module and reinstall it in Card Slot 1, making sure it is connected securely.<li data-bbox="676 791 1061 916">• If the Port Card is defective, it must be replaced. Call your authorized dealer or call the helpline at 1 800 628-2888.

Possible Cause

The PARTNER Messaging module is not seated correctly in the communications system carrier, or the module is defective.

Corrective Action

- If the System Status LED is not lit, power down the communications system, remove the PARTNER Messaging module and reseal the module in the communications system's carrier. Make sure the Port Card is securely connected in Card Slot 1, then power on the communications system. If the System Status LED does not light then the module may be defective. Call the helpline at 1 800 628-2888, or your authorized dealer, for help.
- If the System Status LED is red (other than for the instant in which the system is starting up), power down the communications system, remove the PARTNER Messaging module and reseal the module in the communications system's carrier. Make sure the Port Card is securely connected in Card Slot 1, then power on the communications system.
- If the System Status LED stays red for more than just an instant, then the module may be defective. Contact your authorized dealer or call the helpline at 1 800 628-2888.

Possible Cause	Corrective Action
None of the PARTNER Messaging extensions have been assigned to Hunt Group 7.	<p data-bbox="676 197 1057 352">Verify in the communications system programming that all the PARTNER Messaging port extensions are assigned to Hunt Group 7.</p> <ul data-bbox="676 376 1057 935" style="list-style-type: none"> <li data-bbox="676 376 1057 751">• Refer to the appropriate planning form for your communications system to determine the correct extension numbers for the PARTNER Messaging ports. Then, on the communications system, use Hunt Group Extensions (#505) programming to assign the port extensions to Hunt Group 7. <li data-bbox="676 775 1057 935">• If none of these corrective actions solve the problem, call the helpline at 1 800 628-2888, or your authorized dealer, for help.

PROBLEM: The caller cannot switch between Primary and Secondary Languages.

Possible Cause	Corrective Action
The system is set for Monolingual Mode.	<p data-bbox="676 1153 1057 1377">Refer to “Programming the System Language Mode and System Language” on page 24 to determine the system’s Language Mode and change the mode to Bilingual, if not already set for that mode.</p>

PROBLEM: Cannot understand language prompts.

Possible Cause

Either a language you do not understand was inadvertently chosen while programming, or you do not understand the factory-set language. Note that the language for the programming prompts can differ from the System (or Primary) Language.

Corrective Action

Change the language to one you understand.

- See [“Selecting the System Administration Prompt Language” on page 23](#) to determine if the System Administration Prompt Language needs to be changed.
- See [“Setting System Language” on page 26](#) if the system is set for Monolingual Mode and the System Language needs to be changed.
- See [“Setting System Language” on page 26](#) if the system is set for Bilingual Mode and the Primary Language needs to be changed.

PROBLEM: Outside callers who should receive Automated Attendant Service hear ringing, but the system does not answer.

Possible Cause

All PARTNER Messaging ports are in use. (This is normal operation when all ports are in use.)

Corrective Action

If you have a 2-port or 4-port system, you can upgrade the system with more ports by replacing the Port Card with a 4-port or 6-port card, as appropriate.

If the systems' users are using the Record-a-Call feature, each call being recorded uses one PARTNER Messaging port while the message is being recorded or listened to. If your system has four ports, you may want to upgrade the system to six ports.

Possible Cause

The Port Card is not installed, is not installed correctly, or is defective.

Corrective Action

- If the Port Card is not installed, install it.
- Check that the Port Card is installed in Card Slot 1, the left-most PCMCIA card slot in the PARTNER Messaging module. If the Port Card is in the incorrect slot, remove it, and install it in the correct slot.
- If a Port Card is installed in Card Slot 1, the left-most PCMCIA card slot, remove it from the PARTNER Messaging module and reinstall it in Card Slot 1, making sure it is connected securely.
- If the Port Card is defective, it must be replaced. Contact your authorized dealer or call the helpline at 1 800 628-2888.

Possible Cause	Corrective Action
The PARTNER Messaging module is not seated correctly in the communications system carrier, or the module is defective.	<ul style="list-style-type: none"><li data-bbox="676 201 1057 740">• If the System Status LED is not lit, power down the communications system, remove the PARTNER Messaging module and reseal the module in the communications system's carrier. Make sure the Port Card is securely connected in Card Slot 1, then power on the communications system. If the System Status LED does not light, then the module may be defective. Call the helpline at 1 800 628-2888, or your authorized dealer, for help.<li data-bbox="676 762 1057 1302">• If the System Status LED is red (other than for the instant in which the system is starting up), power down the communications system, remove the PARTNER Messaging module, reseal the module in the communications system's carrier, then power on the communications system. If the System Status LED stays red for more than just an instant, then the module may be defective. Call your authorized dealer or call the helpline at 1 800 628-2888.

Possible Cause

PARTNER Messaging or the communications system may not be programmed properly.

Corrective Action

- Verify in the communications system programming that the PARTNER Messaging port extensions are correctly assigned to Hunt Group 7.
 - Refer to the appropriate planning form for your communications system to determine the correct extension numbers for the PARTNER Messaging ports. Then, on the communications system, use Hunt Group Extensions (#505) programming to verify that the port extensions are assigned to Hunt Group 7.

Possible Cause**Corrective Action**

- Verify that the lines to be answered by the Automated Attendants have been correctly assigned to Hunt Group 7; on the communications system, use the Group Call Distribution procedure (#206, Option 1 = Assigned).
- If you are using the communications system's VMS Line Cover feature to assign lines for Automated Attendant Service, verify that the lines have been correctly assigned using the VMS Line Cover programming procedure (#206, Option 3 = VMS Line Cover).

PROBLEM: Outside callers hear silence, tones, or ringing during transfer.

Possible Cause**Corrective Action**

Music-On-Hold is not set up on the communications system.

Program Music-On-Hold (#602) for the communications system.

PROBLEM: The Automated Attendant does not answer immediately.

Possible Cause

The VMS Hunt Delay feature on the communications system has been set up to send calls to PARTNER Messaging after a delay.

Corrective Action

PARTNER ACS Release 3.0 or later: On the communications system, for each line, for both Day and Night Service, use the VMS Hunt Delay (#506) procedure to check that the number of rings is either set to 0, if you do not subscribe to Caller ID service, or set to 2, if you *do* subscribe to Caller ID service.

All other PARTNER communications systems: On the communications system, check that the VMS Hunt Delay (#506) has been set to Immediate.

All PARTNER Messaging ports are in use.

If you have a 2-port or 4-port system, you can upgrade the system with more ports by replacing the Port Card with a 4-port or 6-port card as appropriate.

If the systems' users are using the Record-a-Call feature, each call being recorded uses one PARTNER Messaging port while the message is being recorded or listened to. If your system has four ports, you may want to upgrade the system to six ports.

Possible Cause	Corrective Action
One or more PARTNER Messaging extensions have not been assigned to Hunt Group 7.	<p data-bbox="676 201 1053 355">Verify in the communications system programming that all the PARTNER Messaging port extensions are correctly assigned to Hunt Group 7.</p> <ul data-bbox="676 379 1053 935" style="list-style-type: none"><li data-bbox="676 379 1053 754">• Refer to the appropriate planning form for your communications system to determine the correct extension numbers for the PARTNER Messaging ports. Then, on the communications system, use Hunt Group Extensions (#505) programming to verify that the port extensions are assigned to Hunt Group.<li data-bbox="676 778 1053 935">• If none of these corrective actions solve the problem, call the helpline at 1 800 628-2888, or your authorized dealer, for help.

PROBLEM: When a call is answered by PARTNER Messaging, the caller immediately is informed that the call is being transferred to the operator.

Possible Cause

One or more PARTNER Messaging extensions have not been assigned to Hunt Group 7.

Corrective Action

Verify in the communications system programming that all the PARTNER Messaging port extensions are correctly assigned to Hunt Group 7.

- Refer to the appropriate planning form for your communications system to determine the correct extension numbers for the PARTNER Messaging ports. Then, on the communications system, use Hunt Group Extensions (#505) programming to verify that the port extensions are assigned to Hunt Group 7.
 - If none of these corrective actions solve the problem, call the helpline at 1 800 628-2888, or your authorized dealer, for help.
-

A Directory Listing Letter Key

You may enter up to a 10-letter Directory Listing for any extension. To program the letters for the Directory Listing using Touch-Tones, use the codes shown in this table.

Codes for Directory Listing

Letter	Code	Letter	Code
A	21	N	62
B	22	O	63
C	23	P	71
D	31	Q	72
E	32	R	73
F	33	S	74
G	41	T	81
H	42	U	82
I	43	V	83
J	51	W	91
K	52	X	92
L	53	Y	93
M	61	Z	94

B PARTNER Messaging Planning Forms

The PARTNER Messaging Planning Forms are provided in this appendix. If you need to print the forms so that you can fill them out, print a copy from the *PARTNER Messaging Installation, Programming, and Troubleshooting Online Guide* so that the forms are a standard 8 1/2 by 11-inch size.

PARTNER Messaging Planning Form 1 - System Parameters

System Administration Prompt Language

Language		
English	Spanish	French

◆ System (Primary) Language

System Language Mode

Mode	Language		
	1	2	3
Monolingual ◆	English◆	Spanish	French
Bilingual*			
Primary Language	English	Spanish	French
Secondary Language	English	Spanish	French

Call Answer Service Operator

Name	Ext.
	10 ◆

General Mailbox Owner

Auto Attendant	Name	Ext.
AA1		10 ◆
AA2		10 ◆
AA3		10 ◆
AA4		10 ◆

Maximum Extension Length

Maximum Number of Digits		
2 ◆	3	4

◆ Factory Setting

* If you choose Bilingual, the initial setting for the Primary Language is U.S. English and the Secondary Language is Spanish.

**PARTNER Messaging
Planning Form 3a - Automated Attendant
Schedule and Fax Assignment**

Copy this form for each Automated Attendant.

Automated Attendant Number (1-4) _____

Schedule Controller <i>(for Day/Night Service)</i>
Switch Mode ♦
Weekly Business Schedule
Both the Switch Mode and the Weekly Business Schedule

Weekly Business Schedule

Specify a weekly schedule if the Automated Attendant follows the Weekly Business Schedule or follows both the Switch Mode and the Weekly Business Schedule. Only enter open/closed times if open. For 24-hour open operation, set Open to 0000 and Closed to 2359.

Option	Day	Open or Closed ♦	Open (hhmm) <small>hh=00-23 mm=00-59</small>	Closed (hhmm) <small>hh=00-23 mm=00-59</small>
1	Sunday			
2	Monday			
3	Tuesday			
4	Wednesday			
5	Thursday			
6	Friday			
7	Saturday			
9	All Days			

FAX Extension: _____

♦ = *Factory Setting*

**PARTNER Messaging
Planning Form 3b - Day/Night Main Menu**

Make two copies of this form for each Automated Attendant.
Specify the Automated Attendant number, and indicate whether
the form is for the Day Main Menu or Night Main Menu.

Automated Attendant Number (1-4) _____

Day Main Menu

Night Main Menu

Selector Codes

Selector Code	Action Code	Extension/Mailbox/ Announcement No./ Submenu No./Centrex No.	Description
1	5 ♦		
2	5 ♦		
3	5 ♦		
4	5 ♦		
5			
6			
7			
8			
9			

Key

Action Code	Action
1	Selector Code Transfer
2	Play a Submenu
3	Play an Announcement
5	Direct Extension Transfer
6	Mailbox Transfer
7	Centrex Transfer

Dial 0/Timeout Action

Menu Selection	Day Service	Night Service
0	Call Answer Service Operator ♦	Call Answer Service Operator
1	General Mailbox	General Mailbox ♦
2	Disconnect	Disconnect
3	Transfer to Ext. _____	Transfer to Ext. _____
4	Transfer to Mailbox _____	Transfer to Mailbox _____

♦ = Factory Setting

**PARTNER Messaging
Planning Form 3c - Submenu**

Copy this form for each Submenu.

Submenu No. (1-99) _____

Selector Codes

Selector Code	Action Code	Extension/Mailbox/ Announcement No./ Submenu No./Centrex No.	Description
1			
2			
3			
4			
5			
6			
7			
8			
9			

Key

Action Code	Action
1	Selector Code Transfer
2	Play a Submenu
3	Play an Announcement
5	Direct Extension Transfer
6	Mailbox Transfer
7	Centrex Transfer

**PARTNER Messaging
Planning Form 3d - Recording Script**

Copy this form for each Day Main Menu Script, Night Main Menu Script, Submenu Script and Announcement Script.

- Day Main Menu** **Automated Attendant Number (1-4)** _____
- Night Main Menu** **Automated Attendant Number (1-4)** _____
- Submenu** **Submenu Number (1-99)** _____
- Announcement** **Announcement Number (1-99)** _____

If your system is set up for Bilingual operation, record the script in both the Primary and Secondary Languages. For Day/Night Main Menu only, direct callers to press *1 to switch to the alternate language.

Recording Script

Primary Language (maximum length = 2 minutes)

Secondary Language (maximum length = 2 minutes)

PARTNER Messaging Planning Form 5 - Security Settings

Transfer Restrictions

Transfers Restrictions On ♦
Transfer Restrictions Off



SECURITY ALERT:

When Transfer Restrictions is set to On, PARTNER Messaging transfers callers only to those extensions that have been administered by the System Manager. It is strongly recommended that you choose the Transfer Restrictions On option. Choosing the Transfer Restrictions Off option leaves your system vulnerable to toll fraud abuse.

Minimum Password Length

Length 0-15 digits, 6 ♦



SECURITY ALERT:

A Minimum Password Length of at least 6 digits is strongly recommended. The shorter the Minimum Password Length, the more vulnerable your system is to abuse by unauthorized persons.

♦ = Factory Setting

**PARTNER Messaging
Planning Form 7 - System Group Lists**

System Group List Number	Members (Name and/or Mailbox Extension)
50	
51	
52	
53	
54	
55	
56	
57	
58	
59	

You can put up to fifty extensions in each System Group List.

C PARTNER ACS Forms

The PARTNER Advanced Communications System (ACS) Release 4.0 forms required for programming communications system features for PARTNER Messaging are provided in this appendix. These blank forms are for reference only; you need a completed copy of these forms that were filled in when your communications system was installed.

For all other PARTNER communications system forms, refer to the *System Planner* for the communications system.

Form B—System Configuration Lines

Who is the customer contact responsible for the layout of the system? Name: _____ Telephone: _____

If the line is a personal or dedicated line fill in the following

Line No.	Desired Telephone Numbers	ANSWERING OPTION ¹	CALLER ID SERVICE	OTHER SUBSCRIPTION SERVICES	NAME OF LINE OWNER	OR	Equipment	Call Coverage	EXTENSION NUMBER
01									
02									
03									
04									
05									
06									
07									
08									
09									
10									
11									
12									
13									
14									
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16									
17									
18									
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20									
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31									

1. AA, DXD, ASA, Hunt, VMS-AA, VMS-MAIL, LIVE, AUX. See back for details.

Form C—Extension Settings

Note: See Form C1 to enter character codes for Ext. Display.

EXT	OWNER	EXT. DISPLAY up to 20	PHONE SET TYPE	LINES ASSIGNED with Ringing Options			CHANGE DEFAULT SETTINGS							BUTTON FEATURES			
				Intermed	Delayed	NoRing	Lang	Distinctive Ring	Abbrev. Ringing	Privacy	Code	Call Coverage Rings	Voice Interrupt on Busy				
10																	
11																	
12																	
13																	
14																	
15																	
16																	
17																	
18																	
19																	
20																	
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26																	
27																	
28																	
29																	
30																	
31																	
32																	
33																	

Form C—Extension Settings (Continued)

EXT	OWNER	EXT. DISPLAY <i>up to 20</i>	PHONE SET TYPE	LINES ASSIGNED <i>with Ringing Options</i>			CHANGE DEFAULT SETTINGS							BUTTON FEATURES		
				Intermed	Delayed	No Ring	Distinctive Ring	Abbrev. Ringing	Privacy	Forced Acct Code	Call Coverage Rings	Voice Interrupt on Busy				
34																
35																
36																
37																
38																
39																
40																
41																
42																
43																
44																
45																
46																
47																
48																
49																

Form F3—Hunt Groups

Hunt Group Extensions (#505)																		
Assign Extensions to Hunt Groups									Assign Extensions to Hunt Groups									
Ext. Jack No.	Group 1	Group 2	Group 3	Group 4	Group 5	Group 6	Group 7 (Voice Mail)	Group 8 (Fax Detection)	Ext. Jack No.	Group 1	Group 2	Group 3	Group 4	Group 5	Group 6	Group 7 (Voice Mail)	Group 8 (Fax Detection)	
10									30									
11									31									
12									32									
13									33									
14									34									
15									35									
16									36									
17									37									
18									38									
19									39									
20									40									
21									41									
22									42									
23									43									
24									44									
25									45									
26									46									
27									47									
28									48									
29									49									

Form F5—Customized Extensions/Pool Access Restrictions (Continued)

Ext. Jack No.	Identify Extension Settings if different from default										Identify Line Ringing (CRP) Option if different from default				Identify Restrictions/Permissions if different from default				Identify Group Assignments										
	Display Language (#303)	Auto Exit Privacy (#304)	Abbreviated Ringing (#305)	Forced Act. Code Entry (#307)	Distinctive Ringing (#308)	Automatic VMS Cover (#310)	Voice Interrupt on Busy (#312)	Call Coverage Rings (#320)	VMS Cover Rings (#321)	Line Access Mode (#313)	List Individual Lines (#301) for Pooled Access Only	Immediate Lines	Delayed	No Ring Pairs	Lines/Pools Not Assigned	OUT only	IN only	NO Access	NR	Outgoing Call Restriction (#401)	Disallowed List Assignment (#405)	Allowed List Assignment (#409)	Pickup Group Extensions (#501)	Calling Page Group Extensions (#502)	Hunt Group Extensions (#505)	VMS Only	FAX Only	Night Service Extensions (#504)	
34																													
35																													
36																													
37																													
38																													
39																													
40																													
41																													
42																													
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49																													
78																													
79																													

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PARTNER[®] Messaging, Release 1.0
System Manager's Quick Reference
Issue 1, June 2001
518-100-501

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	Excellent	Good	Fair	Poor
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If we may contact you concerning your comments, please complete the following:

Name: _____ Telephone Number: (____) _____

Company/Organization: _____ Date: _____

Address: _____

You may FAX your response to 908 953-6912. Thank you.

PARTNER[®] Messaging

Release 1.0

System Manager's Quick Reference

System Information Sheet

If you have a problem with your system, you may be able to resolve it quickly and easily by following the appropriate troubleshooting procedure in this guide. If the problem persists or is not listed in this guide, call the helpline at 1 800 628-2888 for further assistance; consultation charges may apply.

When you call the helpline, have the following system information and troubleshooting information available.

System Information

Company Name (as on equipment order) _____
Account Number (if known) _____
Customer Identification Number _____
Main Listed Telephone Number (for this location) _____
Authorized Dealer and Telephone Number _____

Troubleshooting Information

Type of equipment experiencing the problem (for example, PARTNER Messaging or a particular system component).

System Information Sheet—*Continued*

A description of the problem:

Has this problem occurred before?

Have you attempted to troubleshoot the problem?

**PARTNER Messaging
Release 1.0
System Administration**

