

Strata[®] ***CTX***
Digital Business Telephone Systems

**CTX Attendant Console
User Guide**

September 2002

Publication Information

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Introduction

This guide is designed to provide instructions for the Strata CTX Attendant Console connected to Toshiba's Strata CTX system. It provides step-by-step instructions on how to use the features and buttons of the Attendant screens.

This user guide is divided as follows:

- **Chapter 1 – The Grand Tour** includes information on the CTX Attendant Console keyboard, the Main Menu, Toolbar, and other features for the Console.
- **Chapter 2 – Call Processing** explains how to perform the most commonly-used features, including answering, calling, and transferring calls.
- **Chapter 3 – User Directory** explains how the Attendant can view and make changes to the user directory that lists employees and groups.
- **Chapter 4 – Control Panel** provides descriptions and instructions for making console settings. These settings include the console Night Transfer Mode, Setting System Date and Time, Call Forwarding, Call Overflow and other settings affecting how calls are handled during or after your shift.
- **Chapter 5 – Administration** describes various administrative features which affect the console's capabilities.
- **Appendix – Call List** describes call status terms and reasons that appear in the Call List view.

Conventions

Conventions	Description
Note	Elaborates specific items or references other information. Within some tables, general notes apply to the entire table and numbered notes apply to specific items.
Important!	<i>Calls attention to important instructions or information.</i>
Extension Number	Press to answer a call to the Extension Number. Each station can have multiple extension buttons. Incoming calls ring the extension button(s) from the top down. For example, station 10's extensions ring 10-1 first, then 10-2, 10-3, and 10-4. A station is considered busy when all extensions are being used. Note The naming convention for DKT assignments within Toshiba is Directory Numbers. For clarity and ease of understanding, the terms Extension Number and Phantom Extension Number will be used in this document in lieu of PDN and PhDN.
Arial Bold	Represents keys on the keyboard.
+	shows a multiple PC keyboard or telephone button entry. Entries without spaces between them show a simultaneous entry. Example: Delete+Enter . Entries with spaces between them show a sequential entry. Example: # + 5 .
Tilde (~)	Means "through." Example: 350~640 Hz frequency range.
➤	Denotes the step in a one-step procedure.
➤	Denotes a procedure.
Start > Settings > Printers	Denotes a progression of buttons and/or menu options on the screen you should select.

Conventions	Description
See Figure 10	Grey words within the printed text denote cross-references. In the electronic version of this document (Library CD-ROM or FYI Internet download), cross-references appear in blue hypertext.

Related Documents/Media

Note Some documents listed here may appear in different versions on the CD-ROM or in print. To find the most current version, check the version/date in the Publication Information on the back of the document's title page.

Refer to the following for more information:

- Strata CTX Attendant Console Quick Reference Guide
- Strata CTX Attendant Console Installation Manual
- Strata CTX WinAdmin Application Software and Documentation Library on CD-ROM

For *authorized users*, Internet site FYI (<http://fyi.tsd.toshiba.com>) contains all current Strata CTX documentation and enables you to view, print and download current publications.

Introduction

Related Documents/Media

The Grand Tour

1

This chapter describes the Strata CTX Attendant Console, menu options and keyboard. It provides general instructions for PC keyboard operations and for navigating through the screens and dialog boxes.

The PC for the console is designed to handle all call activity within a single screen. All calls appear in a single list. The CTX Attendant Console enables an Attendant to manage console settings, maintain a user directory, and make administrative changes. Calls are marked with icons to show the current status.

To make call handling as simple as possible, only the applicable features (tools) are offered on-screen.

Note You may not have all of the features in this book. See your System Administrator to find out which features are available on your console.

The Grand Tour

The Strata CTX Attendant Console is provided on a PC with Microsoft® Windows® 2000 operating systems. It connects to the Strata CTX processor via the LAN as a Customer Supported Telephony Application (CSTA). It also connects to a digital station port for the speech path. The console consists of the following items:

- Pre-installed CTX Attendant Console software application
- Keyboard
- Special Attendant Keyboard stickers (CTX-KL-ATCON-VA). See “Attendant Keys” on pages 3~5 for sticker placement.
- Mouse

The following customer-supplied items are needed:

- Color VGA monitor (600x800 pixels) or better
- Attendant Console Interface Unit (BATI), which connects to the BDKU or PDKU station interface on the Strata CTX. Also, a handset and cradle (BATHC). A headset can be optionally ordered

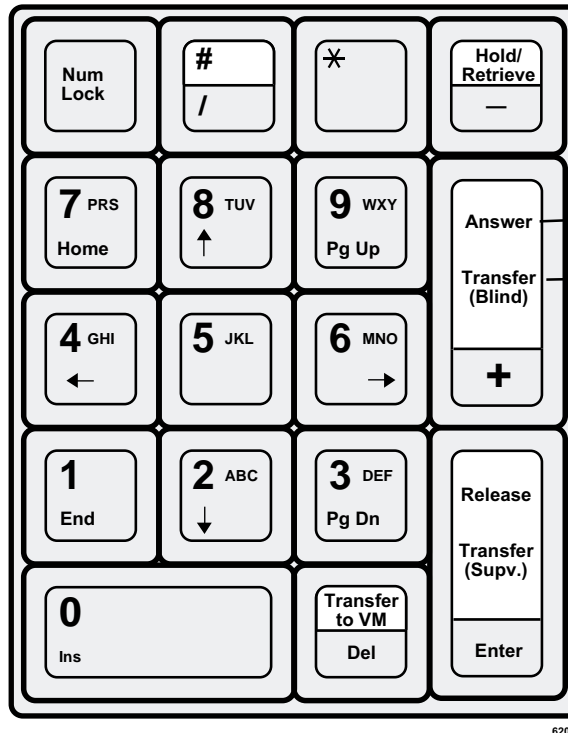
...or

a DKT3001 can be used as the station interface. If a headset is used, it connects to the BHEU installed in the DKT3001. See “Important!” on page 9.

The Strata CTX670 system supports up to four, and the CTX100 supports up to two Attendant Consoles. Multiple consoles automatically share the incoming call load on a call-by-call rotation basis. Features such as Overflow, Position Busy, and Interposition Call Transfer add to the efficiency of single or multiple console applications.

Attendant Keys

Numeric Keypad



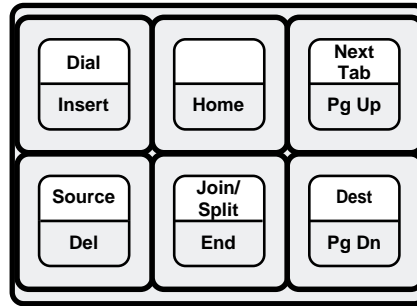
Some keys have multiple functions.

For example, press this key to Answer a call.

Then, you can press this key to Blind Transfer the call.

PC KEY	ATTENDANT KEY	DESCRIPTION
Minus (-)	Hold/Retrieve	Hold or Retrieve a call
Plus (+)	Answer Transfer (Blind)	Answer or Blind Transfer.
Enter	Release Transfer (Supv.)	Release or Supervised Transfer.
Del	Transfer to VM	Voice Mail Transfer.

Special Function Keys



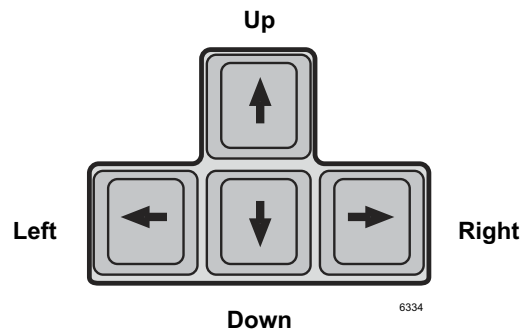
PC KEY	ATTENDANT KEY	DESCRIPTION
INSERT	Dial	Brings up the dial menu (you can then use the arrow keys to select a dialing option).
Pg Up	Next Tab	Navigation tool that starts with the Call List View, then moves from tab to tab. (See "Tabs" in the Call Monitor View shown on page 6.)
Del	Source	Connects to the source party.
End	Join/Split	Joins calls in a conference call; splits three-way conference.
Pg Dn	Dest	Connects to the destination party.

Function and Volume Keys



PC KEY	ATTENDANT KEY	DESCRIPTION
F1	Help	Displays the help topic.
F11	Vol Up	Increases the handset or the ringer volume.
F12	Vol Dn	Decreases the handset or the ringer volume.

Note If you place all the key stickers on your keyboard, you will have some leftover stickers. These are for frequently used features that you can program onto keys **F2~F10**, such as Page, Call Pickup, Park, Park Page, and Door Unlock. See “Feature Keys Tab” on page 41.



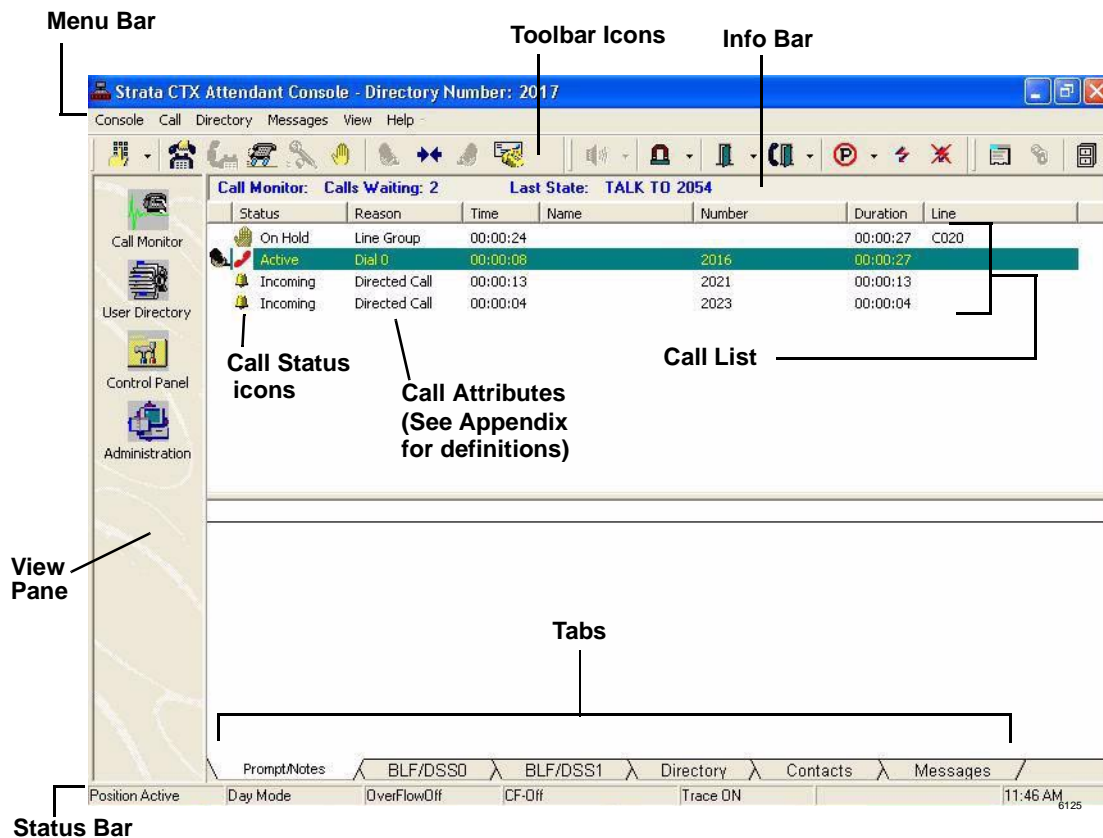
ARROW KEYS	DESCRIPTION
Up	Navigates upward to different entries.
Down	Navigates downward to different entries.
Left	Navigates to the left.
Right	Navigates to the right.

Views and Controls

The View Pane contains icons for Call Monitor, User Directory, Control Panel, and Administration views. Clicking an icon activates the corresponding work area view.

Call Monitor View

This view is used for controlling calls. It lists all current calls and has a toolbar for easy call control. The bottom portion of the screen has tabs for changing the lower window to items important to the Attendant. (See the window shown below).



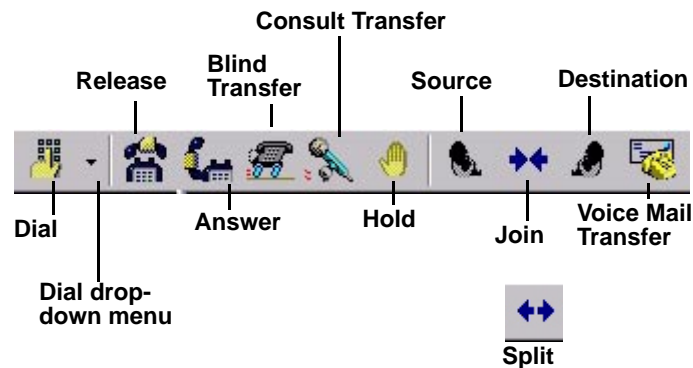
Menu Bar

The menu bar for the CTX Attendant consists of the Console, Call, Directory, Statistics, Messages, View, and Help menus.

Toolbars

The toolbar contains icons for call handling (shown below). It is another option for performing many of the keyboard or menu functions. The icon name appears when you place your cursor over a icon.

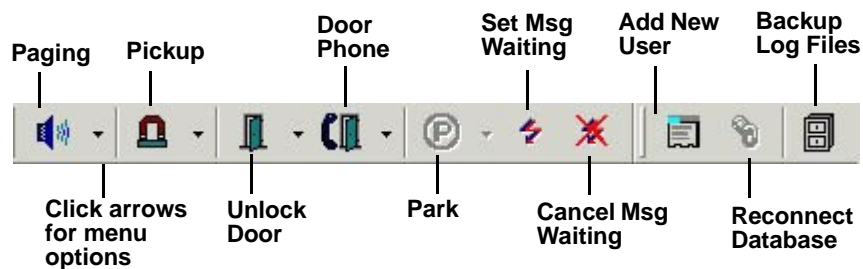
Call Handling Toolbar Icons



6311

Optional Toolbar Icons

The call monitor toolbar may also contain the following optional icons:



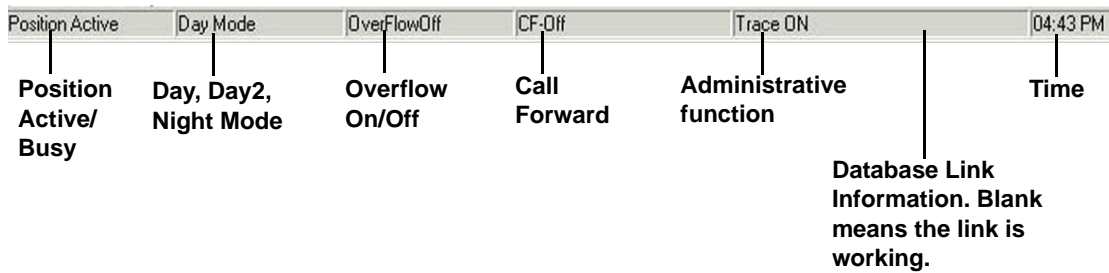
6312

Info Bar

The Info Bar is on the top of Call List View. The Info Bar displays the number of incoming calls at the moment, LCD message and the last Park Orbit number.

Status Bar

This provides a quick overview of the console's status settings on the bottom of your screen.



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For more information on status definitions and changing the status, see “Status” on page 27.

Many of the calling features in this chapter take advantage of the “hot” keyboard. When you start typing the name or extension number of an individual, the Strata CTX Attendant Console begins the dialing process or searches for a match in the directory for the person being dialed.

Important!

- *If a DKT telephone is connected to the CTX Attendant Console PC, use the keyboard for all PC operations when the console is running. (When the console is in Position Busy, it is still running.)*
- *When the Attendant Console software is not running, the DKT3001 telephone can be used for regular calling. Calls intended for an Attendant when the software is not running will follow the Alternate Destination programmed in Strata CTX. Only calls directed to the DKT’s primary extension number will ring the phone.*
- *Also, if the handset interferes with the headset, you can unplug the handset while using the headset.*

Login



1. To login, double click on the Strata CTX Attendant Console icon
...or click on the icon in the Microsoft Windows Start menu bar
...or select Start > Programs > Strata CTX Attendant > Strata CTX Attendant Console.
2. Select User ID.
3. Type the password (default is empty), press Enter or click OK.

Call Processing

Answering a Call (Incoming Call)

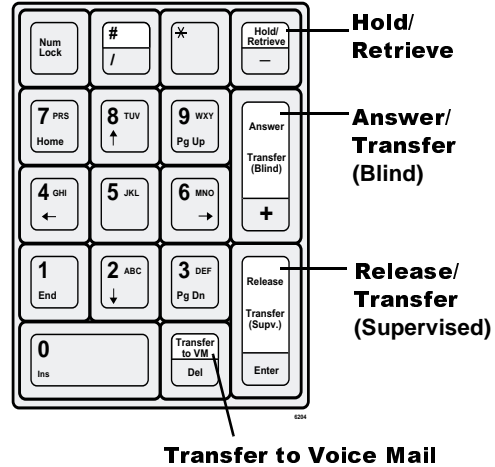
Answering a Call (Incoming Call)



➤ To answer the highest ringing call, press **Answer** (+) key on the keyboard

...or click the **Answer** icon

...or double click on the entry.



Strata CTX Attendant Console - Directory Number: 202

Console Call Directory Messages View Help

Call Monitor: Calls Waiting: 2 Last State: TALK TO 206

Status	Reason	Time	Name	Number	Duration
Active	Dial 0	00:00:51	Johnson Jeffrey	206	00:01:00
Incoming	Dial 0	00:00:57	Phone2 200	200	00:00:57
Incoming	Dial 0	00:00:55	205 A Phone 3	205	00:00:55

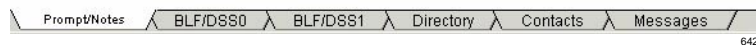
Press the Answer key.
The highest ringing call is answered.



Once a call is answered, that call is marked with the **Source Call** icon and is colored green while connected to the Attendant.

- **To answer a specific call**
 - Highlight the call using the Up/Down arrows on your keyboard, then press **Answer**
...or double click on the call to answer.
- **To make notes about a call**
 - Click the Prompt/Notes tab, then click in the text area with your cursor and type notes (shown below). The notes disappear when you disconnect the call.

Caller needs to talk to Sales Manager.



Releasing a Call

- While on an active call, press **Release** (Enter) on the keyboard
 - ...or click the **Release** icon
 - ...or select Call > Release.



Making a Call

➤ **To dial using the Keyboard**

- Type the number on the numeric keypad, press **Release/Transfer** (Enter) on the keyboard.

Note If the console is idle when you dial, the dial pad appears (shown below).

➤ **To dial a number from an on-screen dial pad**



1. Press **Dial** (Insert) key

...or click the **Dial Pad** icon down arrow, then select the Dial Pad

...or select Call > Dial > Dial Pad. The dial pad appears (shown right).

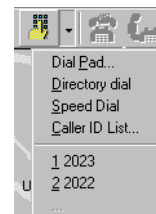
2. Enter the number, click **Dial**.



➤ **To redial the last number**



- Click the **Dial** icon down arrow, select one of the recently dialed numbers at the bottom of the menu.



➤ **To dial a number from Call History**



1. Click the **Dial** icon down arrow, select Caller ID List

...or select Call > Dial > Caller ID List. A list of recently received calls displays. The list shows calling numbers, the time of the calls, and whether each call was answered or abandoned.

2. Select a number, press **Dial**.

➤ **To dial a Speed Dial Number**



1. Click the **Dial** icon drop-down arrow, select Speed Dial.

...or select Call > Dial > Speed Dial.

The console's Speed Dial numbers display.

2. Select a Speed Dial number, click OK.

Note See "Feature Keys Tab" on page 41 to store Speed Dial numbers.

Call Completion

Call Completion codes are options for when you encounter busy or Do Not Disturb (DND), or other conditions that prevent you from completing a call. These codes enable you to override these conditions or to use another method to reach someone.

- To complete a call using Call Completion Codes, enter the number on your keypad that corresponds with the desired code described below.

Call Completion Codes

NUMERIC KEYPAD BUTTON	DESCRIPTION
1	Always set the ring mode to Tone First or override a busy/DND call.
2	Set the ring mode to Voice First always or override a busy/DND call.
3	Intrude into a busy/DND call (ExecOverride).
4	Set callback on a busy or ringing call.
5	Perform manual Off-hook Call Announce (OCA) or set the ring mode to Voice first always or override a busy/DND call.
7	Set Message Waiting light on other phone.

...or

- Click Call > Call Completion, then select Tone/Voice, Busy Override, Executive Override, Call Back, or Set Message Waiting/Cancel Message Waiting.

BLF/DSS Dialing

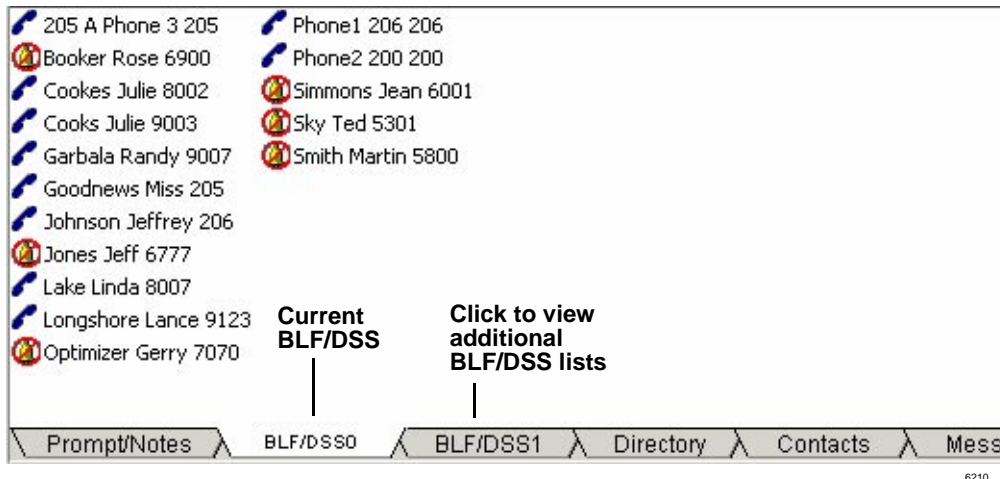
The Busy Lamp Field/Direct Station Selection (BLF/DSS) tab provides a list of users, their extensions, and telephone status (icons). You can make calls from this tab.

1. Press **Next Tab** on the keyboard to select the BLF/DSS tab.
2. Use the up or down arrows on the keyboard to select an individual.
3. Press **Release/Transfer** (Enter) key on the keyboard.

...or

1. Click the BLF/DSS tab.
2. Double click on an entry

...or select an entry, then press **Release/Transfer** (Enter) on the keyboard.



Status icons indicate these calling conditions.

- | | | | |
|---|---|---|------------------------------------|
|  | Station Idle |  | Station Idle with Advisory Message |
|  | Station Busy |  | Station Busy with Advisory Message |
|  | Station DND or "Not attached to the local system" |  | Station DND with Advisory Message |

➤ **To make a consultation transfer from the BLF/DSS tab**

1. With a connected call, click on the destination party. Your console shows “Announce” and you can announce the call.
2. Press **Transfer (Enter)** on the keyboard to send the call to the destination party.

➤ **To perform a blind transfer from the BLF/DSS tab**

- With a connected call, double-click on the destination party. The call immediately leaves the console and calls the destination.

Note You can customize the order of the names from the User Directory. See Chapter 3 – User Directory for more details.

Directory Dialing

The Directory tab lists the names, extensions, status, Voice Mail (VM) box, and additional phone numbers of everyone in the directory. The status icons are the same as the BLF/DSS. There's also a field for Notes (far right, not shown) on each entry.

1. Press **Next Tab** on the keyboard to select the Directory tab.
2. Use the up or down arrows on the keyboard to select an individual.
3. Press **Release/Transfer** (Enter) key on the keyboard.

...or

1. Click the Directory tab (shown below).
2. Double click on an entry or select an entry and press **Release/Transfer** (Enter) on the keyboard.

Name	Directory No.	Status	VM Box	Phone
Goodnews, Miss	205	IDLE	205	205
Missy, Miss				208
Fitzpatrick, Keith	202	BUSY	202	
Goodnews, Miss	205	IDLE	205	205
Kong, Jessica	206	BUSY		
Missy, Miss				208
N/A				
Kong, Jessica	206	BUSY		
Product Management				
Fitzpatrick, Keith	202	BUSY	202	

Prompt/Notes | BLF/DSS0 | BLF/DSS1 | **Directory** | Contacts | Message

Hold

➤ **To Hold a call**

- To put the current call on hold, press **Hold/Retrieve**



...or click on the **Hold** icon. You can also select an active call in the call list, then select Call > Hold.

➤ **To retrieve a held call**

- Highlight call to be retrieved, press **Hold/Retrieve**



...or highlight the call to be retrieved, then double-click on the call in the call list

...or highlight the call to be retrieved, select Call > Hold/Retrieve/Return.

...or click the **Hold** icon again.

Call Transfer

Blind Transfer

Blind transfer is when you perform an immediate transfer without announcing the call to the destination party.



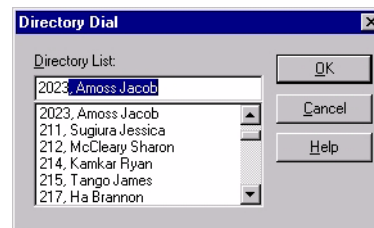
- ▶ While on an active call, dial the destination party on the numeric keypad. Press **Transfer (Blind)** (+) on the keyboard

...or click on the **Blind Transfer** icon

...or select Call > Transfer > Blind transfer.

Enter destination party from the number keypad. The Directory Dial window appears (shown right), and the matching entry is shown in the top window.

If an exact match is not found, scroll and select a name/number, click OK.



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- ▶ **To make a Supervised Transfer call**



1. While on an active call, dial the destination party on the numeric keypad, press **Transfer (Supv.)** (Enter) on the keyboard.
2. Announce the call (optional). The first party is put on ConsultHold, while you announce to the second party (shown below).

	ConsultHold	Directed Call	00:01:47	Kong Jessica	206	00:01:59
	Announcing		00:01:47	Goodnews Miss	205	00:01:47

3. Press **Transfer (Supv.)** (Enter).
 - ▶ To set up the Supervised Transfer call, select Call > Setup Conference. Enter the destination party, announce the call, then click OK.

When selecting the destination party from the BLF/DSS, Directory or Contact tabs, the CTX Attendant Console automatically transfers the call if the default transfer flag in Admin View is enabled. CTX Attendant Console performs consultation transfer if the default transfer flag is disabled.

➤ **To transfer a call to Voice Mail**

1. While connected to a call, enter the extension number to transfer to.
2. Press **Transfer to VM** (Del) on the keyboard.
3. Press Enter or click OK

...or while connected to a call, select Call > Transfer > Voice Mail Transfer, enter the destination extension, and press Enter.



...or

1. While connected to a call, click the **Transfer to VM** icon.
2. Enter the extension number to transfer to.
3. Press Enter or click OK.

Conference Calls

Joining and Splitting a Call



- With calls on source and destination, press **Join/Split**.

...or select Call > Join/Split. The CTX Attendant creates a three-way conference.

➤ **To add another destination party to the conference with the Attendant**

1. While in a conference (“conferenced” shows on-screen), dial the extension to add, press **Release** (Enter) or click OK.
2. After the dialed party answers, press **Join/Split** (End). The CTX Attendant joins the active call and the consultation call.

...or select Call > Join > Join/Split.

➤ **To split a three-way conference call**



- Press **Join/Split**

...or select Call > Join/Split.

Call Processing

Message Waiting

➤ To release the last party from a conferencing call

- Select Call > Release Last Party.

Switching Between Source and Destination Parties

Note You can switch between Source and Destination parties when two calls are conferenced together with the Attendant.



- To switch to the source party, press **Source** (Delete)
...or select Call > Source.



- To switch to the destination party or select a destination party, select Call > Destination
...or click on the **Destination** icon.

Message Waiting

If you call a busy telephone, you can set a Message Waiting light so that they will return your call.

➤ To set a message waiting light on a telephone



1. Click the **Message Waiting** icon.
2. Type or select a directory number.
3. Click OK. The Msg light turns on at that station. When the user presses the Msg button, the console is called
...or
 1. Press **Next Tab** on the keyboard until you access the Messages tab.
 2. Click the **Send Msg** button. When that phone is available, it will ring back to the console.

➤ **To cancel a message waiting light on a telephone**



1. Click the **Cancel Message Waiting** icon.
2. Type or select a directory number.
3. Click OK. The Msg light turns off at that station.

➤ **To reply to a message waiting call**

1. Press **Next Tab** on the keyboard to access Call Monitor View.
2. Use the up or down arrows on the keyboard to select the message.
3. Press **Release/Transfer** (Enter) key on the keyboard.
...or double click on the message waiting call in the call list (see example below).
Your console will call the station that left the Message.

Call Monitor: Calls Waiting: 0		Last State:				
Status	Reason	Time	Name	Number	Duration	Li
Message		00:00:19		205	00:00:19	

Paging

You can make paging announcements to a primary or alternate page zone. See your System Administrator for a definition of the page zone areas.

Note You can assign one of the function keys (**F2~F10** on your keyboard) as the **Page** key. See “Feature Keys Tab” on page 41.

► To Page the Primary Page Zone



1. Click the **Paging** icon. The current call is placed on hold if the administration option “Automatic Hold” is enabled.
2. Make an announcement over the paging system.
...or click the **Page** icon down arrow, select Primary Page
...or select Console > Page > Primary Page.

► To Page an Alternate Page Zone



1. Click the **Paging** icon down arrow, select Alternate Page
...or select Console > Page > Alternate Page
2. Click the down arrow and select a paging zone.
3. Click **Paging**.

► To make an Emergency Page

1. Click the **Paging** icon down arrow, select Emergency Page
...or select Console > Page > Emergency Page.
2. Click the down arrow and select a paging zone.
3. Click **Emergency**.

Call Pickup

Call pick up provides a variety of ways for calls ringing at other stations to be picked up at this location. Some of these options require additional digits to be entered to select the CO line, a group, or station.

Note You can assign one of the function keys (**F2~F10** on your keyboard) as the **Call Pickup** key. See “Feature Keys Tab” on page 41.

➤ To Pick Up a call at the Primary Location



1. Click the **Pickup** icon
...or select Console > Call Pickup > Primary.
The Pickup icon defaults to the Primary Pickup option.
2. Click the down arrow to select the Pickup Held/Ringing station.
3. Click **Pickup**.

➤ To Pick Up a call at an Alternate location

1. Click the **Pick Up** icon down-arrow, select Alternate Pickup.
2. From the Call Pickup window, select a category and click the down arrow to select a line or station to pick up.
3. Click **Pick Up**.

Call Door Phones

Note You can assign one of the function keys (**F2~F10** on your keyboard) as the **Door Phone** icon. See “Feature Keys Tab” on page 41.

► To call the Primary Door Phone



1. Click the **Door Phone** icon

...or select Console > Door Phone > Primary Phone.

If only one Door Phone was programmed in the system, the console calls the Primary Door Phone. If more than one Door Phone was programmed, continue to the next step.

2. In the Door Phone window, click the drop down arrow to select the door phone, click **Door Phone**.

► To call the Alternate Door Phone

1. Click the **Door Phone** icon drop-down arrow, select Alternate Phone

...or select Console > Door Phone > Alternate Phone.

2. In the Door Phone window, click the drop down arrow to select the door phone, click **Door Phone**.

Door Unlock

Calls from Door Phones appear as a call in the call window. These calls can be answered in the same way any other call is handled. Some CTX installations provide the ability to unlock the door with the Door Unlock icon.

Note You can assign one of the function keys (**F2~F10** on your keyboard) as the **Door Unlock** key. See “Feature Keys Tab” on page 41.

➤ To Unlock the Primary Door



1. Click the **Door Unlock** icon. If only one door was programmed in the system, the primary door unlocks. If more than one door was programmed, continue to the next step.
2. Select a door from the Door Unlock list down arrow, click **Unlock**.

➤ To Unlock an Alternate Door



1. Click the **Door Unlock** icon drop-down arrow. Performs same function as Console > Door Unlock.
2. Select Alternate Unlock.
3. Click the down arrow, select a door to unlock.
4. Click **Unlock**.

Call Park

Note You can assign one of the function keys (**F2~F10** on your keyboard) as the **Park** or **Park & Page** key. See “Feature Keys Tab” on page 41.

► To Park a call

1. Select a call.
2. Click the **Park** icon. The call is Auto-parked by the system.



...or to select other park options, click the down arrow next to the icon:

- **Auto Park** enables the system to select a location to park the call.
- **Station Park** lets you choose a specific orbit.
- **Auto Park Page** auto-parks the call and enables you to make a page announcement.
- **Station Park Page** enables you to select the call park orbit or station and enables you to make a page announcement.
- **Retrieve** enables you to retrieve the last (or highlighted) parked call.

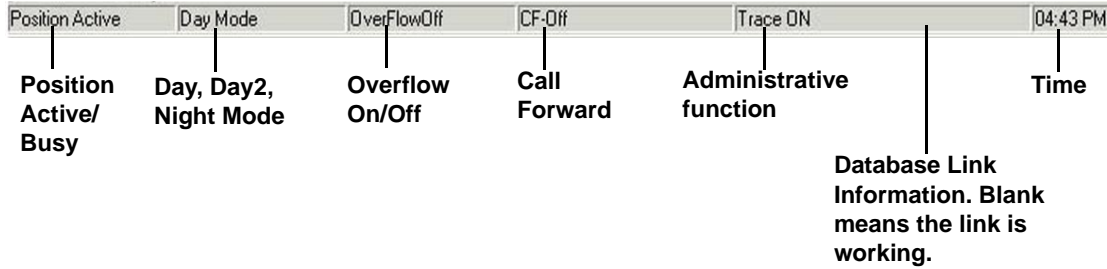
...or select Call > Park, then select a Park option.

► To retrieve a parked call

1. Right click in the call list view area, then select Park Retrieve
...or select Call > Park Retrieve.
2. In the Call Retrieve dialog box, type or select an orbit or extension number, then click **Retrieve**.

Status

The functions and descriptions for the Attendant status are as follows:



FUNCTIONS	DESCRIPTION
Position Active/Busy	Enables you to set Position Busy or Position Active.
Day/Night Mode	Enables you to set Day, Day 2, or Night Mode.
Overflow On/Off	Enables you to set Overflow on or off.
CF-Setting	Enables the Attendant to determine what kind of Call Forwarding is available: No Call Forwarding, All Calls or External calls. All the items are dynamically inserted into the Call Forward menu.
Trace ON	Ignore. Used for the troubleshooting purposes.
Database Link	Display "Database Link Broken" in red when Database is disconnected. No text is displayed when Database is connected.
Time	Enables the Attendant to set the date and time at the PC by pressing Change PC button.

Call Processing

Status

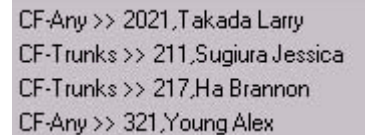
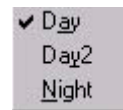
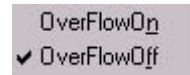
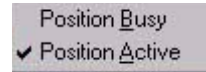
► To change Console, Overflow, Night Mode or Call Forward (CF) Destination Status

- Right click on the current status on the Status bar, then select the new choice.

...or

1. Click Console > Console Status, Overflow, or Day/Night Mode or Forwarding. A menu displays (shown right).
2. Click the new choice. The new status displays.

Note The CF destinations are defined by the Administrator (see “Call Forward (CF) Settings” on page 40).



► To fix a Broken Database Link



- Click the **Reconnect Database** icon
...or select Directory > Reconnect Database.

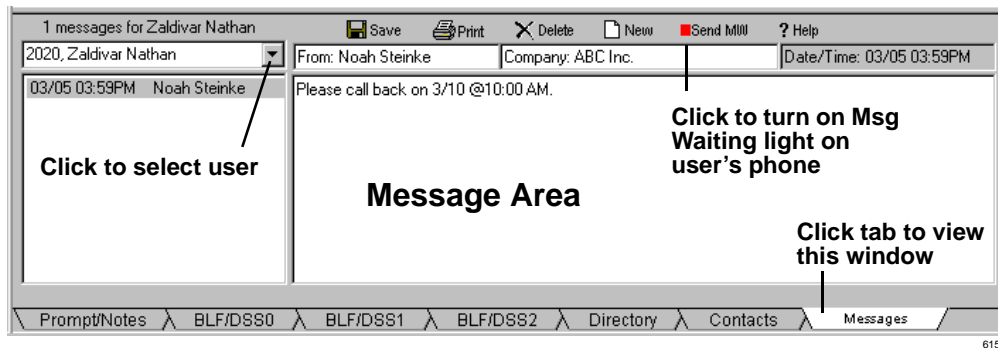
If the screen shown right appears, the link is still broken. Contact your Telephone System Administrator.

► To change Date and Time

1. Right click on the current time showing. The Date and Time dialog box displays.
2. Type or select new settings, click **Apply**.
3. Click **OK**. Date/Time window closes.

Messages Tab

This Tab enables you to view existing messages or add a new message for a person listed in the Directory. You can save, delete or print messages. Messages are stored in a shared file directory available to any CTX console in your telephone system.



► To Save a Message for a User

1. Click the Messages tab.
2. With the message displayed, pull down the list of names and scroll to find message recipient. Enter characters to speed scroll down to the letters entered.
3. Begin the message by entering the name of the person the message is from and optionally a company name. The date and time will automatically be entered.
4. Tab down to the message area and enter a text message.
5. Click the Save icon to store the message in that person's folder.

Call Processing

Messages Tab

➤ **To Retrieve Messages for a user**

When the user calls the Attendant console, the Message Tab automatically pops up and that user's messages will be listed in the left hand box.

1. If the user calls from a non-matching phone or calls in from the outside, select the user's name from the drop-down directory listing.
2. Highlight any message and the details appear in the right-hand window.

➤ **To Delete a Message for a User**

1. Click the Messages tab.
2. Click on name of a user, select the message, then click the Delete icon.

➤ **To Print one or all messages**

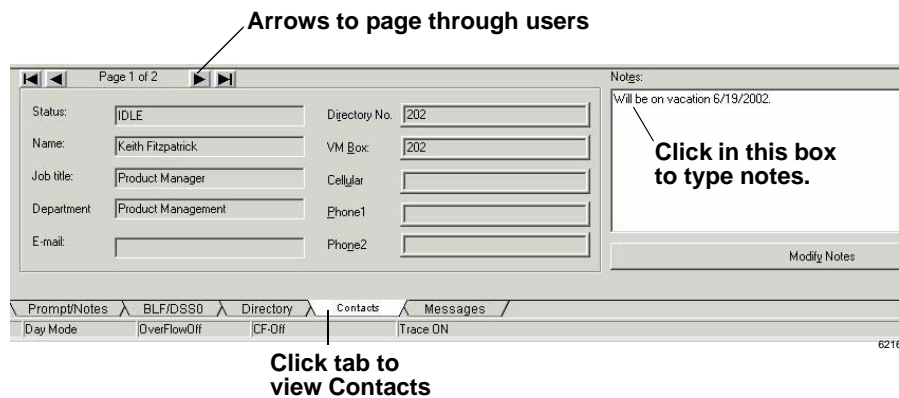
1. Click the Messages tab.
2. Select the message(s), click the Print icon.

Contacts Tab

This tab provides the complete contact listing for one individual on the screen. The only item that can be changed from any Attendant position is the Notes field.

- To view contacts, click the Contacts Tab, use the arrow buttons to move from contact to contact.

Note The fields Status, Name, Job title, Department and e-mail are usually edited by the Administrator.



- **To dial using Contact information**

- To dial an alternate number from the user directory, right click on an entry in the BLF/DSS or right click in the Directory tab. The CTX Attendant Console displays the Contacts tab for that entry.
- To dial a phone number in the Contacts tab, double click on the phone number or select the phone number and press **Release/Transfer** (Enter) on the keyboard.

Call Processing

Contacts Tab

User Directory

3

You can create/add/delete users to the Directory. The User Directory List view also enables any Attendant to view the employees and groups in the user directory (shown below). The left side of the list (Pg., No., Last Name, and First columns) is stationary when the list is scrolled horizontally.

Pg.	Pos.	First Name	Last Name	Job Title	Department	Directory No.	VM Box	e-mail	Phone1	Phone2
1	1				N/A					
1	1	A Phone 3	205		N/A	205				
1	1	Rose	Booker	Mgr	Communic...	6900				
1	1	Julie	Cookes		N/A	8002	8002			
1	1	Julie	Cooks		N/A	9003	9003			
7	99	Keith	Fitzpatrick	Produ...	Product M...	202	202		205	
1	1	Randy	Garbala		N/A	9007	9007			
1	1	Miss	Goodnews	writer	Communic...	205	205		205	205
1	1	Jeffrey	Johnson		N/A	206	206			
1	1	Jeff	Jones		N/A	6777				
7	99	Jessica	Kong	Engineer	N/A	206				
1	1	Linda	Lake		N/A	8007	8007			
1	1	Lance	Longshore		N/A	9123	9123			
1	4	Miss	Missy		Communic...				208	
1	1	Gerry	Optimizer		N/A	7070	7070			
1	1	206	Phone1		N/A	206				
1	1	200	Phone2		N/A	200				

The following fields appear in the User Directory list:

FIELD	DESCRIPTION
Pg.	Page number where this entry appears on BLF/DSS.
Pos.	Position of this entry on the BLF/DSS tab page.
First Name	The user's first name.
Last Name	The user's last name.

User Directory

Contacts Tab

FIELD	DESCRIPTION
Job Title	The user's job title.
Department	The user's department.
Directory Number	The user's directory number.
VM Box	The user's voice mail box.
e-mail	The user's e-mail address.
Phone 1	The user's additional phone number.
Phone 2	The user's additional phone number.
Phone 3	The user's additional phone number.
Cellular	The user's cellular phone number.

The following operations are allowed in the directory list:

- Clicking the column heading of the list view sorts the entries in ascending order. Clicking the column heading again sorts the entries in descending order.
- Right click on an entry to display the user directory dialog.

User Directory Dialog

The user directory dialog enables you to view a single directory entry. Only the Notes can be changed, unless you are an Administrator.

➤ **To add a new user to the directory**

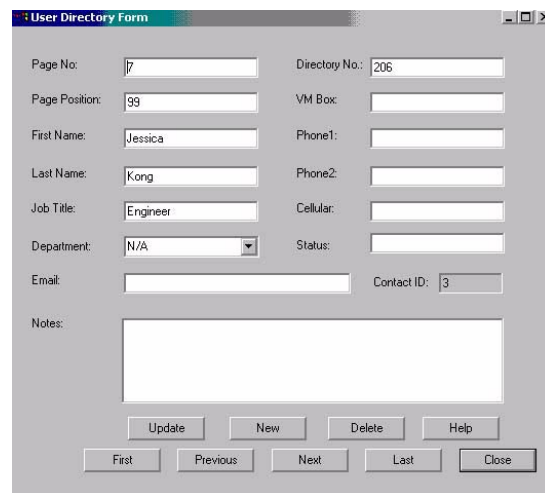


- Click on the **New User** icon
...or select Directory > Add New User.

➤ **To change a directory entry**



1. Click on the **User Directory** icon.
2. Right click on a name in the directory window
3. After making new or changing entries, select Directory > Update Directory to update the BLF.

A screenshot of the 'User Directory Form' window. The form contains several input fields: Page No. (7), Directory No. (206), Page Position (99), VM Box, First Name (Jessica), Phone1, Last Name (Kong), Phone2, Job Title (Engineer), Cellular, Department (N/A), Status, Email, and Contact ID (3). There is a large text area for Notes. At the bottom, there are buttons for Update, New, Delete, Help, First, Previous, Next, Last, and Close. The window title is 'User Directory Form' and the page number '6196' is visible in the bottom right corner.

User Directory

User Directory Dialog

The fields are the same as described in the User Directory view. The following are buttons found on the User Directory Form dialog box.

BUTTON NAME	DESCRIPTIONS
New	Blanks out all the fields. The Update button changes to Add button after clicking the New button.
Add	Insert a user to the user directory list. The Add button changes to Update button after clicking the Add button.
Update	Update a user's information.
Delete	Delete a user from the user directory list.
First	Show the first user.
Previous	Show the previous user.
Next	Show the next user.
Last	Show the last user.
Close	Exit the user directory dialog.

Note The Operator Attendant can only perform the following operations: Update the notes, View the first, previous, next and last user and close the dialog.

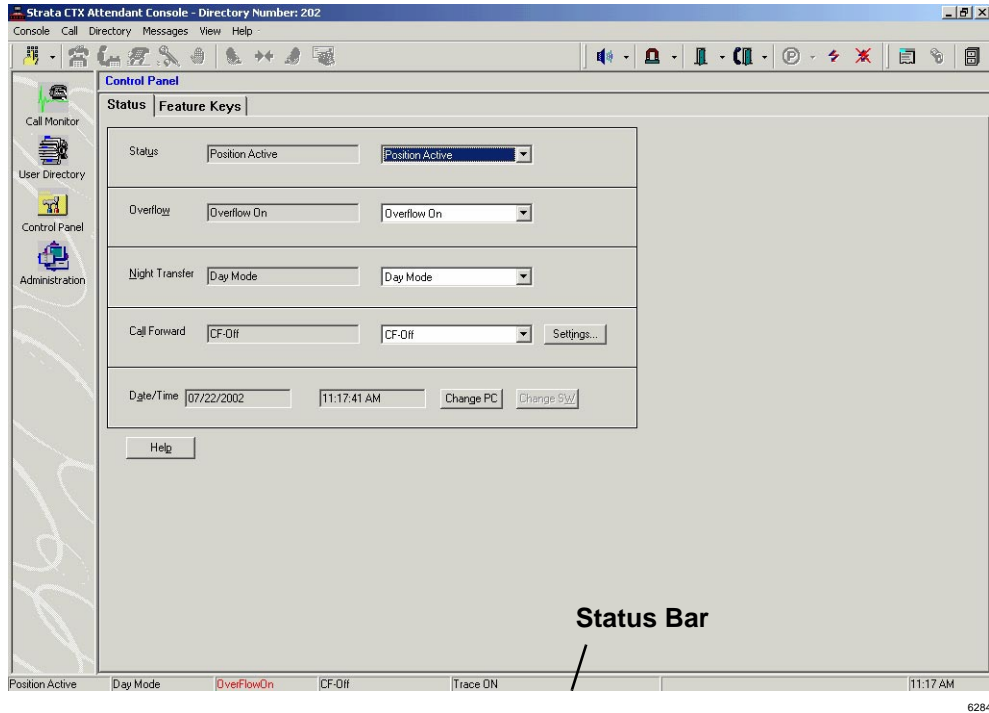
Control Panel

4

This chapter explains how to set the console control features, such as setting a Call Forward destination, night time call handling, etc. Console control features are generally those that you set at the beginning and end of your shift.

Control Panel View

The control panel view contains the Status and Feature Keys tabs.



Status Tab

The status tab enables you to view and edit details of the status bar items. The fields displayed on the screen are explained in the table below.

Position Busy/Active

When there are multiple Attendant consoles to handle calls, you can place a console in Position Busy status. Held and transfer recalls continue to ring the console that processed them. When the last console in the Attendant group is placed in Position Busy mode, the entire group is considered unattended. All calls will be directed to Night Transfer location when the entire group is unattended.

The console is placed in a Position Busy Pending state if you are connected to a call, making an outgoing call, holding, or if you are in ring transfer mode. During this state, the console cannot receive any new calls. When you have completed call handling, the console enters Position Busy mode.

► To change console status to Position Busy/Active



1. Click the **Control Panel** icon.
2. Select the Status tab, then use the drop-down list to select Position Busy or Position Active.

Overflow On/Off



1. Click the **Control Panel** icon.
2. From the Status tab, use the pull down the list to select the Overflow On/ Overflow Off.

Night Transfer

You can set the console to transfer after-hours calls to a different station. After Hours call routing can be set for three different modes: Day, Day2, and Night mode based upon settings in the Strata CTX system.



1. Click the **Control Panel** icon.
2. From the Status tab, use the pull down the list to select Day, Day2, or Night mode.

Control Panel

Control Panel View

Call Forward (CF) Settings

The Call Forward (CF) menu selections are created or set from the Control Panel.

► To create Call Forward menu items



1. Click the **Control Panel** icon.
2. From the Status tab, use the Call Forward pull-down the list to select the type of Call Forward.

...or to create a new Call Forward destination, click the **Settings** button. Click the CF drop-down box to select a CF call type (Trunks or All). In the next box, select a CF destination, click **Apply**.

- ##### ► To delete a CF menu item, follow the above instructions and click **Delete** (instead of Apply in the final step).

To select CF for the console (after the menus have been created), refer to “To fix a Broken Database Link” on page 28.

Date/Time

The Date and Time can be set using the PC’s internal clock. This clock can be changed.

► To set the PC Date and Time



1. Click the **Control Panel** icon.
2. From the Status tab, click the **Change PC** button to bring up the Windows clock setting routine. Make any changes necessary to correct the time.
3. Click Apply, click OK.

Feature Keys Tab

This tab enables you to assign dialing sequences to the keys **F2~F10** on your keyboard. Numbers that you frequently append, such as dialing prefixes or area codes, can be stored onto these keys. These keys can also be used as Speed Dial locations.

► To store numbers onto keys F2~F10



1. Click the **Control Panel** icon.
 2. Click the Feature Keys tab.
 3. Click in the Name box of the **F**-key and enter a name.
 4. Click in the **F**-key box and enter the dialing string. (When you press this F-key, these numbers will be dialed.)
 5. Click on any tab or icon when you are done.
 6. If there is a pre-printed sticker for that function, stick it on the key
...or write the key function on one of the blank stickers, and stick it on the key.
- To use the **F2~F10** keys, press the **F**-key and the stored numbers will be dialed. You can use these keys in addition to the dial pad.

Control Panel
Control Panel View

Administration

5

This chapter discusses the features of the Strata CTX Attendant Console that apply to the Administrator.

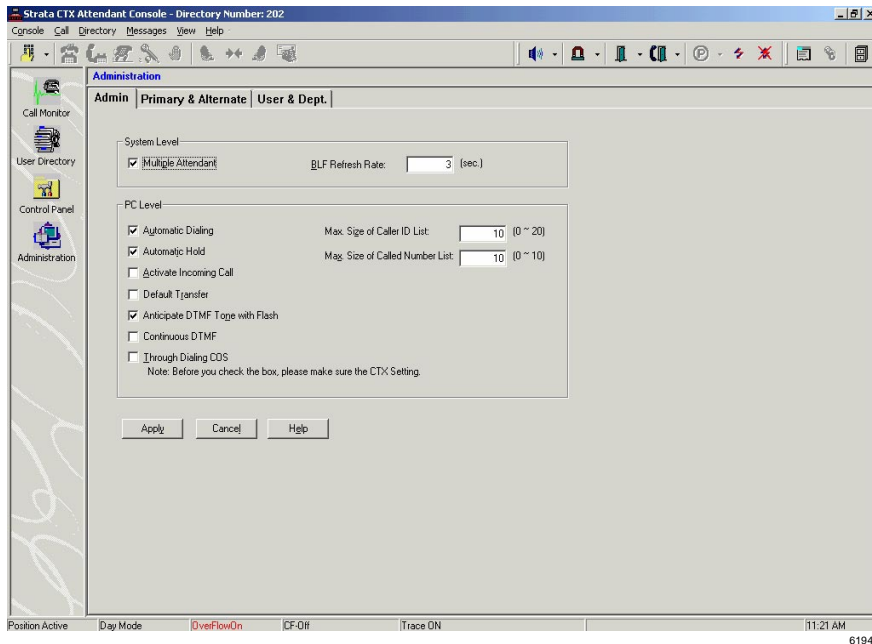
Maintenance and administration of the CTX Attendant Console is through the Control Panel, User Directory, and Administration work area views.

Administration View

The Administration view provides a view of administrative settings. It contains the Admin, Primary & Alternate, and User & Dept. tabs.

Admin Tab

- To access the Administration Tab, click the Administration icon.



The Admin Tab contains the following sections:

FIELD	DESCRIPTION
Multiple Attendant	Allow multiple Attendant operations. (Single Attendant doesn't allow set Position Busy).
BLF Refresh Rate	Enables the Attendant to define the refresh rate for polling the CTX for BLF/DSS status. The minimum rate is 1 second. The default is 3.
Automatic Dialing	Enable/Disable automatic dialing.
Automatic Hold	Enable/Disable automatic hold.
Activate Incoming Call	Enable/Disable activate incoming call.
Default Transfer	Enable/Disable default transfer (Blind transfer).
Anticipate DTMF Tone with Flash	Enable/Disable the DTMF Tone dialog to anticipate use after Flash.
Continuous DTMF	Enable/Disable the continuous DTMF tone.
Max. Caller ID	Maximum of Caller ID. Allow the Caller ID telephone numbers to display in the Caller ID list. The valid value is from 0 to 20.
Max. Called Number	Maximum of Called Number. Allow the numbers of Called Numbers display on the Called List. The valid value is from 0 to 10.

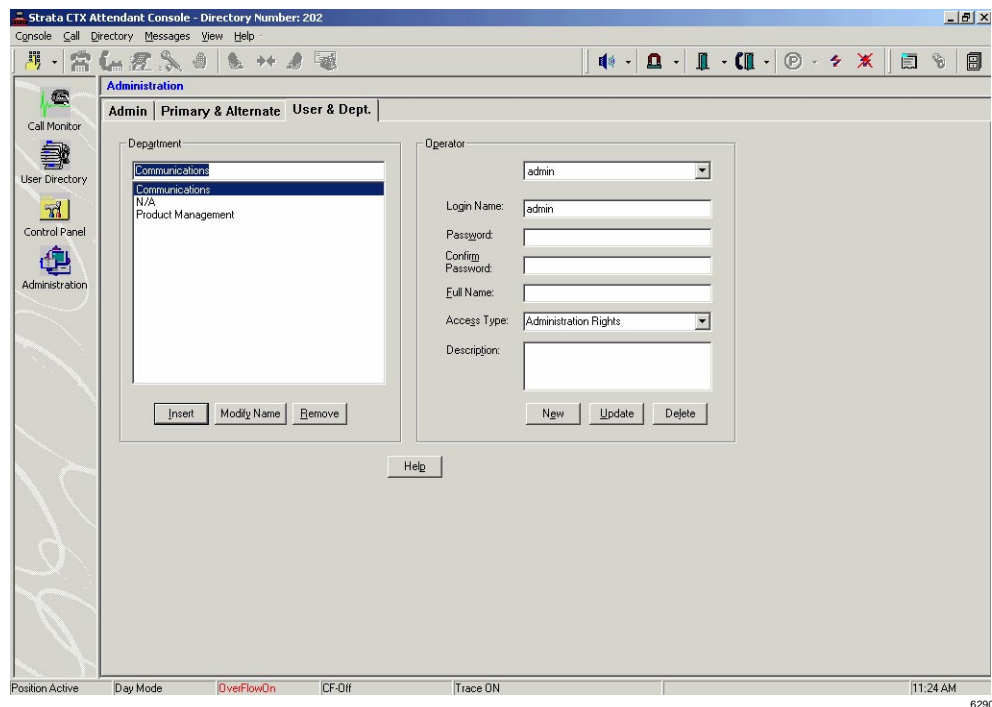
Notes

- The Administrator can change all the above settings.
- The Operator/Attendant can change only PC level settings.

Primary/Alternate Tab

Enables the Administrator to set one and only one Primary and/or multiple Alternates for Door Unlock, Door Phone, Paging Zone's and Pickup Location. Also defines the names.

- To access the Primary/Alternate Tab, click Administration icon, select Admin tab.



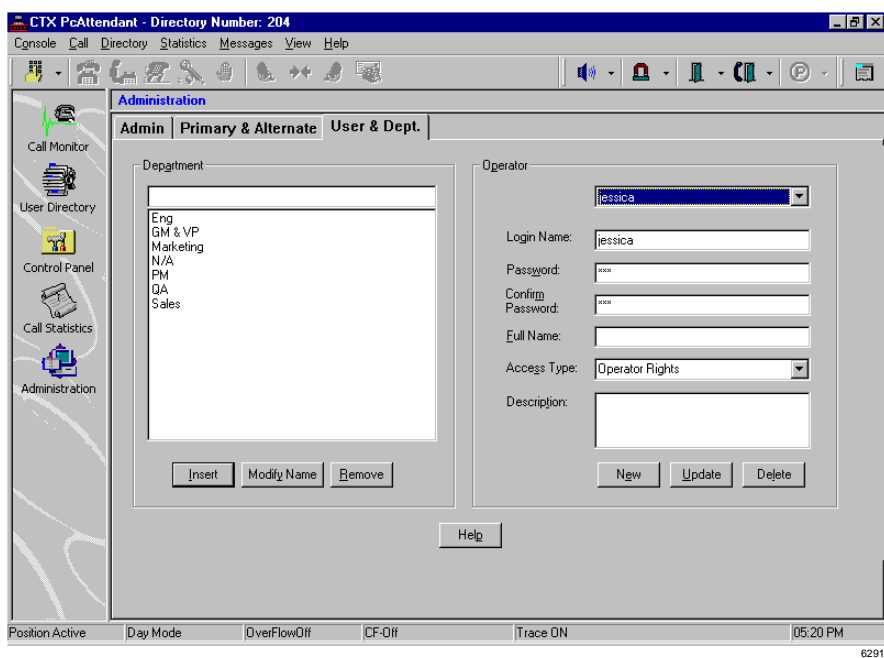
The number of doors and paging zones must match the number assigned in Strata CTX programming.

User & Dept. Tab

Enables the Administrator to setup Login User Setup Operation and Department Name Setup Operation. The maximum length of Login Name and password is 50 characters each.

There are two types of access: Administrator and Operator rights. Administrator rights can have full access in the Attendant console. Operator rights only can access enabled functions.

- To access the User & Dept. Tab, click the Administration icon, select Admin tab.



Backup Log Files

This is an administrative function that is *not* performed from the Administration window. Log files are useful for troubleshooting. The CTX Attendant log files are unrelated to the Database Utility. Actually backing up the files is a simple procedure which can be performed by an Attendant.



1. To Backup the Log file, click the **Backup Log Files** icon.

Wait a few seconds while the application and TSP log files are backed up into the existing log directory...\\nhsatt\log\backup and ...\\nhstsp\log\backup subdirectory (the path may be different if a Custom installation was performed.) A window notifies you that the files were backed up.

2. Click OK.

Appendix – Call List

The call list view provides a list of calls and related information. The following attributes of a call are displayed in the columns of the call list view:

Call Attribute	Description
Status:	
Incoming	The call is offered to the station and indicates a new call (Ring or NoRing).
Dialing	The call is in the process of dialing.
RingBack	The call is receiving ringback tone
Announcing	The call is in announcing mode.
Busy	The call is receiving busy tone.
Active	The call is connected.
Conferenced	The call is conferenced.
On Hold	The call is on hold, on hold pending conference, or on hold pending transfer.
ConsultHold	Consultation Hold call.
Disconnected	The call is disconnected.
ParkPage	The call is Park Page Connected.
PageBusy	The call is Park Page Busy.
InConference	When a Station adds the Console to conference.
InDoorPhone	The call is in doorphone.
Message	Station sent a Message Waiting to Console.
LineBusy	The trunk line is busy.

Appendix – Call List

Backup Log Files

Call Attribute	Description
Reason	
Directed Call	The call is a direct dial call to the PDN.
Dial 0	The call is dialed directly to the operator.
Call Forward	(Busy, No Answer, Busy/No Answer, Unconditional) - The call has been forwarded to the Attendant.
Pickup	The call was picked up.
Unpark	The call was parked and retrieved by the Attendant.
Redirect	The call was redirected to the Attendant.
Hold Recall	The call was recalled from hold.
Call Completion	The call was the result of a call completion request.
Transfer Call	The call was transferred to the Attendant.
Park Recall	The call is recalled from park.
Transfer Recall	The call is recalled from Transfer.
blank ("")	blank ("") - the reason for the call is not known.
Emergency	(Call displays in red) The call is an emergency call.
Line Group	The call is call from the line group.
LG nnn	Line Group with Line Group number.
ParkRCallDN	Park Recall with Recall DN/Orbit No.
TransfRCallDN	Transfer Recall with Redirect DN.
TransfDN	Transfer with Redirect DN.
Time	Time that the call has been in the current call state.
Name	Name of person calling (inbound calls) or person called (outbound calls).
Number	Phone number of person calling (inbound calls) or person called (outbound calls).
Duration	Total time of a call.
Line	Line number of external calls.

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