Lucent Technologies
Bell Labs Innovations

DEFINITY ONE™
Communications System

Release 1.0
AUDIX Administration
Command Line Quick Reference Card

The Command Line

The commands to activate the AUDIX administration screens have the following order:

```
Verb + object/object-phrase + (Optional) qualifiers
```

Command Line Verbs

The first command line element is the verb. The following is a list of command line verbs:

add	to enter new administrative records
audit	to validate system data
change	to modify existing administrative records
copy	to copy announcements and fragments
display	to display administrative records and maintenance
list	to produce reports
print	to send the command output to the attached printer
remove	to remove administrative records
reset	to restart or shutdown AUDIX
test	to test alarm origination or outcall
toggle	to toggle the function key settings
trace	to initiate amis-trace activation

The following is a list of command line verbs that are complete commands. For example, when the user types "exit" there is no object or object-phrase following it.

exit	to exit from AUDIX administration and maintenance
help	to display available types of help
logoff	to log off the system

Command Line Object/Object-Phrases

The second command line element is the object or object-phrase. This element is usually a screen name. The screen name consists of one or more words that identify the screen where the command is to be applied.

Press the Choices function key at anytime to display the list of available objects and object-phrases.

Command Line Qualifiers

The third command line element is the qualifier. The qualifier is usually a user extension number, a date, a user name, or other specific parameter. A qualifier with an embedded space, such as the user name Jane Doe, must be put in quotation marks, for example, "Jane Doe."

Command Line Editing

The following lists the editing/cursor movements that are possible in the command line.

LEFT ARROW	Moves the cursor to the beginning of the previous word on the command line.
TAB or RIGHT ARROW	Moves the cursor to the beginning of the next word on the command line, or to the end of the line if the cursor is on the last word.
BACKSPACE	Deletes the character preceding the cursor.
END	Moves the cursor to the space after the last character in the command line.
F1 (Cancel)	Erases the entire contents of the command line.
F3 (Enter)	Expands a shortened version of a command and activates the screen.

F4 (Clear_Fld)	Clears a single keyword from the command line, for example, if the command line contains the command list cos and you press F4, the command line reads list.
F5 (Help)	Displays a screen explaining all the types of help available in the Intuity AUDIX system.
F6 (Choices)	Displays a menu of valid entries for command line keywords. Once a Choices menu is displayed, press F6 to select the highlighted item from the menu.

Command Line History

The system memory retains a list of the 10 most recently entered commands. The following list the ways you can move through command line entries.

| UP ARROW | Moves up through previously completed commands. |
| DOWN ARROW | Moves down through previously completed commands. |

The retrieved command is placed on the command line with the cursor at the end of the line. This is a convenient way to re-enter commands containing user names or telephone numbers without retyping the entire command.

Screens – Data Entry Fields

There are two types of fields on AUDIX administration screens.

² Display-Only Fields – Some AUDIX administration screens have display-only fields. You cannot enter data into display-only fields.
² Data-Entry Fields – Some AUDIX administration screens have data-entry fields into which you can enter values, such as user extension numbers, machine names, or class of service names.

Screen Navigation – Navigation Keys

Once the information in the command line is complete, the appropriate screen will appear on your monitor.

The keys at the bottom of the screen let you move among the data entry fields within a screen. The following table describes those keys.

TAB or RETURN or RIGHT ARROW	Moves the cursor forwards between fields on the current screen in a left-to-right, top-to bottom order. From the last field on a screen, this moves the cursor to the first field on the first line of the same screen that contains a field.
LEFT ARROW	Moves the cursor backward between fields on the current line of the screen in a right-to-left, bottom-to-top order. From the first field on a screen, this moves to the last field on the last line of the same screen that contains a field.
UP ARROW	Moves to the nearest field on the first preceding line that contains a field. If no preceding lines contain fields, this moves to the nearest field on the last line of the current screen that contains a field.
DOWN ARROW	Moves to the nearest field on the next line that contains a field. If no lines below the current one contain fields, this moves to the nearest field on the first line of the current screen that contains a field.
BACKSPACE	Deletes the last changes entered into the field and moves the cursor backward one position.
HOME	Moves the cursor to the beginning of the first field on the screen.
END	Moves the cursor to the end of the current field.

Screen Navigation – Function Keys

While working on data-entry fields, you can also use the function keys at the bottom of your screen. The following table lists the most common function keys.

F1 (Cancel)	Stops the current activity and returns the cursor to the command line. When the cursor is in the command line, F1 (Cancel) erases the entire contents of the command line. On a help screen, F1 (Cancel) returns to the screen on which the help was requested.
F2 (Refresh)	Redraws or updates the screen.
F3 (Enter)	Submits the information entered on a screen for the action specified on the command line. When the cursor is on the command line F3 (Enter) requests the execution of the command.
F4 (Clearfld)	Clears an entire field on a screen or a single keyword from the command line. For example, if the command line contains the command list cos and you press F4 (Clearfld), the command line changes to list.
F5 (Help)	When the cursor is on the command line, pressing this key is identical to typing the help command. That is, it displays a screen explaining all the types of help available in the AUDIX system. When the cursor is on a screen, this key requests help for the entire screen.
F6 (Choices)	When the cursor is on a field, this key requests a menu of valid entries for that particular field. Use UP ARROW or DOWN ARROW to select an item from the menu. Pressing F6 (Choices) again selects the highlighted item from the menu.
F7 (Nextpage)	Moves forward through multiple-page administration screens, reports, or help screens.
F8 (Prevpage)	Moves backward through multiple-page administration screens, reports, or help screens.