## CallExtend Programming Guide

Fill in answers to the following questions before you begin programming CallExtend. Use this information to complete the rest of the Programming Guide.

1. What is the length of the hook-flash used by the phone system to transfer calls?

If the hook-flash is $1 / 4$ second, fill in 1 . If the hook-flash is $1 / 2$ second, fill in 2 ; if $3 / 4$ second, fill in 3 ; if 1 second, fill in 4 ; if $11 / 4$ seconds, fill in 5 ; if $11 / 2$ seconds, fill in 6 .
2. After CallExtend has played its greeting to a caller, how many seconds should it wait for the caller to dial an extension or department digit (before transferring the call to a receptionist)?
3. Select the supervision mode desired for call transfers:

Fully supervised - CallExtend sends calls to a receptionist if the desired extension is busy or doesn't answer. Fill in the number of rings $(2-9)$ to consider a call transfer unanswered.

Busy supervision only - CallExtend sends calls to a receptionist if the desired extension is busy but not if it rings and isn't answered. To use busy-only supervision, fill in 1.

Unsupervised - all calls are transferred to the desired extension. CallExtend doesn't check for a busy signal or answer. Fill in 0.
4. What extension(s) or phone number(s) do you want to use for the receptionist(s)? At least one must be used.

Up to seven receptionists can be entered into CallExtend. Each receptionist extension (or phone number) can be up to 8 digits long. To use a longer extension as the receptionist, see the manual.
5. What digit(s) do your extensions begin with?

The PAGE(S) in CallExtend's memory that correspond to the digit(s) entered here must be programmed for the extension length.
6. How many digits long are your extensions?
7. What digit(s) do you want to set up as a department menu? You can use any digit 1-7 that your extensions don't start with.

The PAGES in CallExtend's memory that correspond to the digits used for departments must be programmed. First, a * must be programmed into the PAGE, and then the department extensions should be entered.

## Programming System Settings into CallExtend's PAGE 0:

Use the information filled into the questions at the beginning of this Guide and a touch-tone phone connected to CallExtend's ADMIN port to program as shown:

| Dial 005 (hold until Data display shows d), plus the values from the questions shown: | Question 1 | Question 2 | Question 3 | \# |
| :---: | :---: | :---: | :---: | :---: |
| Dial 00078 (hold until Data display changes) and verify the data is correct. |  |  |  |  |
|  | Fill receptionists from Question 4 into these spaces: |  |  |  |
| Dial 015 (hold until Data display shows d), plus: |  |  | \# (if shorter than 8 digits) |  |
| Dial 01787 (hold until Data display changes) and verify the extension. |  |  |  |  |
| Dial 025 hold until Data display shows d), plus: |  |  | \# (if shorter than 8 digits) |  |
| Dial 0 |  |  |  |  |
| Dial 035 (hold until Data display shows d), plus: |  |  | \# (if shorter than 8 digits) |  |
| Dial 0 |  |  |  |  |
| Dial 045 (hold until Data display shows d), plus: |  |  | \# (if shorter than 8 digits) |  |
| Dial 04478 (hold until Data display changes) and verify the extension. |  |  |  |  |
| Dial 055 (hold until Data display shows d), plus: |  |  | \# (if shorter than 8 digits) |  |
| Dial 05578 (hold until Data display changes) and verify the extension. |  |  |  |  |
| Dial 065 (hold until Data display shows d), plus: |  |  | \# (if shorter than 8 digits) |  |
| Dial 06678 (hold until Data display changes) and verify the extension. |  |  |  |  |
| Dial 075 (hold until Data display shows d), plus: |  |  | \# (if shorter than 8 digits) |  |
| Dial 07778 (hold until Data display changes) and verify the extension. |  |  |  |  |

## CallExtend's PAGE 1:

This PAGE must be programmed if you have extensions that begin with " 1 " or if you want to use a " 1 " in a department menu.

| On the ADMIN phone, dial 1 05 (hold until Data display shows d), plus: | extension length from Question 6, or $\boldsymbol{*}$ if using in a department menu: |  | \# |
| :---: | :---: | :---: | :---: |
| Dial 100781 (hold until Data display changes) and verify the data is correct. |  |  |  |
|  | If using in a department menu, fill department extensions into these spaces: |  |  |
| Dial 115 (hold until Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 111 |  |  |  |
| Dial 125 (hold until Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 127 7 |  |  |  |
| Dial 1435 (hold until Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 13778 (hold until Data display changes) and verify the extension. |  |  |  |
| Dial 145 (hold until Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 1447 (hold until Data display changes) and verify the extension. |  |  |  |
| Dial 155 (hold until Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 15578 (hold until Data display changes) and verify the extension. |  |  |  |
| Dial 1465 (hold until Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 1677 (hold until Data display changes) and verify the extension. |  |  |  |
| Dial $17 \begin{array}{llll}7 & 5 & \text { (hold until }\end{array}$ Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 1777 (hold until Data display changes) and verify the extension. |  |  |  |

## CalIExtend's PAGE 2:

This PAGE must be programmed if you have extensions that begin with "2" or if you want to use a " 2 " in a department menu.

| On the ADMIN phone, dial 2 05 (hold until Data display shows $d$ ), plus: | extension length from Question 6, <br> or $\boldsymbol{*}$ if using in a department menu: |  | \# |
| :---: | :---: | :---: | :---: |
| Dial 207 (hold until Data display changes) and verify the data is correct. |  |  |  |
|  | If using in a department menu, fill department extensions into these spaces: |  |  |
| Dial 215 (hold until Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 21177 (hold until Data display changes) and verify the extension. |  |  |  |
| $\begin{array}{llll}\text { Dial } 2 & 2 & 5 & \text { (hold until }\end{array}$ Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 22078 (hold until Data display changes) and verify the extension. |  |  |  |
| $\begin{array}{lllll}\text { Dial } & 2 & 3 & 5 & \text { (hold until }\end{array}$ Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 237 |  |  |  |
| $\begin{array}{lllll}\text { Dial } 2 & 4 & 5 & \text { hold until }\end{array}$ Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 24477 (hold until Data display changes) and verify the extension. |  |  |  |
| $\begin{array}{llll}\text { Dial } 2 & 5 & 5 & \text { (hold until }\end{array}$ Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 2751787 (hold until Data display changes) and verify the extension. |  |  |  |
| $\begin{array}{llll}\text { Dial } 2 & 6 & 5 \text { hold until }\end{array}$ Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 2677 (hold until Data display changes) and verify the extension. |  |  |  |
| Dial 275 (hold until Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 2777 (hold until Data display changes) and verify the extension. |  |  |  |

## CallExtend's PAGE 3:

This PAGE must be programmed if you have extensions that begin with " 3 " or if you want to use a " 3 " in a department menu.

| On the ADMIN phone, dial 3 05 (hold until Data display shows d), plus: | extension length from Question 6, or $\boldsymbol{*}$ if using in a department menu: |  | \# |
| :---: | :---: | :---: | :---: |
| Dial 3007 (hold until Data display changes) and verify the data is correct. |  |  |  |
|  | If using in a department menu, fill department extensions into these spaces: |  |  |
| Dial 3115 (hold until Data display shows $d$ ), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 31178 (hold until Data display changes) and verify the extension. |  |  |  |
| Dial 3125 (hold until Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 32278 (hold until Data display changes) and verify the extension. |  |  |  |
| Dial 3135 (hold until Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 3 3 7 7 (hold until Data display changes) and verify the extension. |  |  |  |
| Dial 3445 (hold until Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 3 4 478 (hold until Data display changes) and verify the extension. |  |  |  |
| Dial $355 \begin{array}{llll} & 5 & \text { (hold until }\end{array}$ Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 3 5 578 (hold until Data display changes) and verify the extension. |  |  |  |
| Dial $365 \begin{array}{llll} & 6 & \text { (hold until }\end{array}$ Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 3677 (hold until Data display changes) and verify the extension. |  |  |  |
| Dial 375 (hold until Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 3777 (hold until Data display changes) and verify the extension. |  |  |  |

## CallExtend's PAGE 4:

This PAGE must be programmed if you have extensions that begin with " 4 " or if you want to use a " 4 " in a department menu.

| On the ADMIN phone, dial 4 05 (hold until Data display shows d), plus: | extension length from Question 6, or $\boldsymbol{*}$ if using in a department menu: |  | \# |
| :---: | :---: | :---: | :---: |
| Dial 4007 (hold until Data display changes) and verify the data is correct. |  |  |  |
|  | If using in a department menu, fill department extensions into these spaces: |  |  |
| Dial 415 (hold until Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 41178 (hold until Data display changes) and verify the extension. |  |  |  |
| Dial 425 (hold until Data display shows $d$ ), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 42278 (hold until Data display changes) and verify the extension. |  |  |  |
| Dial $4135 \begin{array}{llll} & 5 & \text { (hold until }\end{array}$ Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 473078 (hold until Data display changes) and verify the extension. |  |  |  |
| Dial 4455 (hold until Data display shows $d$ ), plus: |  | \# (if shorter <br> than 8 digits) |  |
| Dial 44478 (hold until Data display changes) and verify the extension. |  |  |  |
| $\begin{array}{llll}\text { Dial } 4 & 5 & 5 & \text { (hold until }\end{array}$ Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 45578 (hold until Data display changes) and verify the extension. |  |  |  |
| $\begin{array}{llll}\text { Dial } 4 & 6 & 5 & \text { (hold until }\end{array}$ Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 46678 (hold until Data display changes) and verify the extension. |  |  |  |
| Dial 4775 (hold until Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 4777 (hold until Data display changes) and verify the extension. |  |  |  |

## CallExtend's PAGE 5:

This PAGE must be programmed if you have extensions that begin with " 5 " or if you want to use a " 5 " in a department menu.

| On the ADMIN phone, dial 5 05 (hold until Data display shows d), plus: | extension length from Question 6, <br> or $\boldsymbol{*}$ if using in a department menu: |  | \# |
| :---: | :---: | :---: | :---: |
| Dial 50078 (hold until Data display changes) and verify the data is correct. |  |  |  |
|  | If using in a department menu, fill department extensions into these spaces: |  |  |
| Dial 515 (hold until Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 5177 (hold until Data display changes) and verify the extension. |  |  |  |
| Dial 525 (hold until Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 51278 (hold until Data display changes) and verify the extension. |  |  |  |
| Dial 5435 (hold until Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 5377 (hold until Data display changes) and verify the extension. |  |  |  |
| Dial 545 (hold until Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 54477 (hold until Data display changes) and verify the extension. |  |  |  |
| Dial 545 (hold until Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 5 5 78 (hold until Data display changes) and verify the extension. |  |  |  |
| Dial 565 (hold until Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 56678 (hold until Data display changes) and verify the extension. |  |  |  |
| Dial 575 (hold until Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 5777 (hold until Data display changes) and verify the extension. |  |  |  |

## CalIExtend's PAGE 6:

This PAGE must be programmed if you have extensions that begin with " 6 " or if you want to use a " 6 " in a department menu.

| On the ADMIN phone, dial 6 05 (hold until Data display shows d), plus: | extension length from Question 6, or $\boldsymbol{*}$ if using in a department menu: |  | \# |
| :---: | :---: | :---: | :---: |
| Dial 6007 (hold until Data display changes) and verify the data is correct. |  |  |  |
|  | If using in a department menu, fill department extensions into these spaces: |  |  |
| Dial 615 (hold until Data display shows $d$ ), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 612787 (hold until Data display changes) and verify the extension. |  |  |  |
| $\begin{array}{lllll}\text { Dial } 6 & 2 & 5 & \text { (hold until }\end{array}$ Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial $\begin{array}{lllll}6 & 2 & 7 & \text { (hold until Data display changes) and verify the extension. }\end{array}$ |  |  |  |
| Dial 635 (hold until Data display shows $d$ ), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 61307 (hold until Data display changes) and verify the extension. |  |  |  |
| Dial 6455 (hold until Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 64477 (hold until Data display changes) and verify the extension. |  |  |  |
| Dial $655 \begin{aligned} & \text { (hold until }\end{aligned}$ Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 61578 (hold until Data display changes) and verify the extension. |  |  |  |
| Dial 665 (hold until Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 616787 (hold until Data display changes) and verify the extension. |  |  |  |
| Dial 675 (hold until Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 6777 (hold until Data display changes) and verify the extension. |  |  |  |

## CallExtend's PAGE 7:

This PAGE must be programmed if you have extensions that begin with " 7 " or if you want to use a " 7 " in a department menu.

| On the ADMIN phone, dial 7 05 (hold until Data display shows d), plus: | extension length from Question 6, or $\boldsymbol{*}$ if using in a department menu: |  | \# |
| :---: | :---: | :---: | :---: |
| Dial 7007 (hold until Data display changes) and verify the data is correct. |  |  |  |
|  | If using in a department menu, fill department extensions into these spaces: |  |  |
| Dial 715 (hold until Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 71178 (hold until Data display changes) and verify the extension. |  |  |  |
| Dial 725 (hold until Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 72278 (hold until Data display changes) and verify the extension. |  |  |  |
| Dial $7 \quad 3 \quad 5$ (hold until Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 7377 (hold until Data display changes) and verify the extension. |  |  |  |
| Dial 7445 (hold until Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial $7 \times 478$ (hold until Data display changes) and verify the extension. |  |  |  |
| $\begin{array}{llll}\text { Dial } 7 & 5 & 5 & \text { (hold until }\end{array}$ Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| $\begin{array}{lllll}\text { Dial } \\ 7 & 5 & 7 & \text { (hold until Data display changes) and verify the extension. }\end{array}$ |  |  |  |
| Dial $765 \begin{array}{llll} & 5 & \text { (hold until }\end{array}$ Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 76678 (hold until Data display changes) and verify the extension. |  |  |  |
| Dial 775 (hold until Data display shows d), plus: |  | \# (if shorter than 8 digits) |  |
| Dial 7777 (hold until Data display changes) and verify the extension. |  |  |  |

