

# Application Notes



## 1.11 ESCORT – Programming System & Zone Labels (PC1616/1832/1864 V4.2)

### Panels:

POWER SERIES (PC1616/1832/1864 V4.2)  
Escort5580TC Module

### Overview:

The ESCORT module has programmable labels for zones, Partitions, keypad functions etc... Up to 6 words from the library can be programmed for each, including the ability to say any number between 0 and 999 three different ways.

### Program Sections:

- ESCORT Section [451] to [482] – Automation Item Labels
- ESCORT Section [521] to [528] – Automation Mode Labels
- ESCORT Section [545] to [546] – Miscellaneous System Labels
- ESCORT Section [561] to [562] – System Partition Labels
- ESCORT Section [601] to [633] – System Zone Labels

### Label Library – Words:

The word library is located in Appendix A of the ESCORT Installation manual and contains approximately 240 words. A three-digit number is assigned to each word. From the list, write down the three-digit numbers for each word required for each label.

For example – ‘Living Room Motion Detector’

[127]	= Living
[183]	= Room
[145]	= Motion
[054]	= Detector

### Label Library – Numbers:

The ESCORT has the ability to say any number from 0 to 999 three different ways, Combined, Ordered and Individual. Two of the six programmable words for a label are required to say a number, the first word is how you want the number stated, the second is the number itself.

The following is an example of how the ESCORT can say the number (401).

- |            |                            |
|------------|----------------------------|
| Combined   | = ‘Four Hundred and One’   |
| Ordered    | = ‘Four Hundred and First’ |
| Individual | = ‘Four Zero One’          |

Example – ‘Second Floor Bedroom Smoke Detector’

[001]	= Ordered
[002]	= the number 2 (announced as Second’)
[079]	= Floor
[023]	= Bedroom
[197]	= Smoke
[054]	= Detector

### Procedure:

To enter ESCORT programming, perform the following on any local touchtone phone:

- |  |                          |
|--|--------------------------|
| Enter [*][*][*] on any local touchtone phone | Turn the ESCORT ON       |
| Enter [*][8][ESCORT Service Code]            | Enter ESCORT programming |

**Note:** The default Service Code is [5580].

**Step 1 – Automation Item Labels – ESCORT Section [451] to [482]**

**NOTE – This step is only required if the ESCORT is being used for Automation control.**

Enter the correct Section and enter the three-digit numbers for the label. If all 6 words are used, the ESCORT will announce the new label after the last three-digit word is entered, then will exit the Section. If all 6 words are not used, press the [#] to exit the Section and the ESCORT will announce the new label.

**Step 2 – Automation Mode Labels – ESCORT Section [521] to [528]**

**NOTE – This step is only required if the ESCORT is being used for Automation control.**

Enter the correct Section and enter the three-digit numbers for the label. If all 6 words are used, the ESCORT will announce the new label after the last three-digit word is entered, then will exit the Section. If all 6 words are not used, press the [#] to exit the Section and the ESCORT will announce the new label.

**Step 3 – Miscellaneous System Labels – ESCORT Section [545] to [546]**

Enter the correct Section and enter the three-digit numbers for the label. If all 6 words are used, the ESCORT will announce the new label after the last three-digit word is entered, then will exit the Section. If all 6 words are not used, press the [#] to exit the Section and the ESCORT will announce the new label.

**Step 4 – System Partition Labels – ESCORT Section [561] to [562]**

Enter the correct Section and enter the three-digit numbers for the label. If all 6 words are used, the ESCORT will announce the new label after the last three-digit word is entered, then will exit the Section. If all 6 words are not used, press the [#] to exit the Section and the ESCORT will announce the new label.

**Step 5 – System Zone Labels – ESCORT Section [601] to [633]**

Enter the correct Section and enter the three-digit numbers for the label. If all 6 words are used, the ESCORT will announce the new label after the last three-digit word is entered, then will exit the Section. If all 6 words are not used, press the [#] to exit the Section and the ESCORT will announce the new label.

**NOTE: The last System zone label, Section [633], is for PGM2 if it is being used for two-wire smoke detectors.**