Application Notes

DSC

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.