

Input Programming

Input programming enables Zones to be named and Zone options to be selected. Note that System Input names are pre-defined and cannot be renamed.

**Input to alter:
C01:Z01**

This screen allows the installer to jump to a particular Input to be programmed. Alternatively, the up/down arrow keys may be used to select the last/next Input

**C01:Z01 name:
HALLWAY PIR**

This screen allows an optional Zone name to be programmed, allowing the first 16 characters of a possible 24 character name to be entered. It is recommended that all Zone Inputs be named for ease of identification, both for the installer and the end user.

**C01:Z01 name:
(cont.)**

This screen allows the last 8 letters of the Zone name to be entered if required.

**C01:Z01 SIXSRANT
Options-> nnnnnnnn**

This screen allows certain miscellaneous Zone options to be set.

S Summary

If set to "Y" this zone will be treated as a Summary input and, provided this input is in an Area which is turned on, any non-sealed state will be displayed as a level message.

A Summary Input is the same in all respects to normal inputs, except that the state of the input is constantly monitored whilst it is enabled (in an Area and Area is on) and any non-sealed state will result in a level message being generated indicating a problem. Problems indicated are prioritised in the order; Isolated Inputs, Tampered Inputs and Unsealed Inputs.

NOTE: Any latched alarms will override an Input problem screen

The problems level message will only restore when the offending inputs have been re-sealed.

The actual zone/input problem can be displayed using the panel status information screen, [MENU, 1,5]. This screen shows all summary inputs in a non-sealed condition. Pressing the up/down arrow displays the next problem Zone. When all Zones have been checked, the display will show "Finished check".

I Ignore Physical Zone

If set to "Y" this zone will be processed as a "Calculated Zone" only and the state of the actual physical Zone Input will be ignored. *See Calculated Auxiliaries "Trigger Zone" for more details.*

Note: Certain Comms Tasks allow un-used Zone Inputs to be assigned to indicate communications or interface problems. (Currently: GSM Data, C-Bus and Inovonics)

Any Zone Input assigned to a Comms Task for this purpose should also have this option set to "Y".

X Aux on for Review

If set to "Y" this zone will only be saved to review when Auxiliary C01:X01 is On. If set to "Y", "No (R)evue" must also be set to "Yes".

S	Swap Seal and Alarm	If set to "Y" the Seal and Alarm conditions will be reversed. This allows the convenient use of normally open devices.
R	No Review	If set to "Y" activity on this input will <u>not</u> be saved to review.
A	Auto-isolate	If set to "Y" Auto-isolate will be allowed on the input if the input is unsealed when an Area to which it is assigned is being turned On.
N	No Test on Exit	If set to "Y" this zone will not be tested on Exit.
T	Zone Self Test	If set to "Y" Self Tests will be performed on this zone. <i>See "Zone Input Testing" in the Applications Programming section for details.</i>

C01:Z01 HOME
Aux: HA000

This screen allows a Home Auxiliary to be assigned to an input. The Home Auxiliary will be controlled by the Input in accordance with the Home Auxiliary control options selected in the Process Group assigned to the input. See Process Group programming [MENU, 2,4,3] for details. Any Home Auxiliary can be allocated to any zone or input. The same Home Auxiliary can be allocated to more than one zone.