

Programming an Input – Alarm Options

The value to the left defines the lowest possible reading that the probe can reach before it will generate an alarm. The value to the right defines the highest possible reading that the probe can reach before it will generate an alarm.

Each prebuilt Node has a built-in audible (sonic) alarm. This option determines whether this particular input's alarm will cause it to sound.

This is the time the input will wait before going into alarm. The Node notes that the temperature or other parameter is out of range, but if the condition corrects itself within this delay time, the Node does not register an alarm or dial-out.

Alarm Schedules allow the control of when a particular input's alarm will be active.

There are twenty different alarm instruction forms/checklists to choose from. Whenever an alarm is responded to, the alarm instruction screen will appear. There can be questions to answer, instructions to be initiated upon completion, whatever standard operating procedures are required etc.

The screenshot shows a software window titled "Input Programming - Input 1" with a close button (X) in the top right corner. The window has several tabs: "Input", "Alarm", "Phone", "Email", "Pre-Alarm", and "Advanced". The "Alarm" tab is selected. The configuration options are as follows:

- Alarm Limits:** Two input fields, both containing the number "0".
- Alarm Sound:** A dropdown menu currently set to "Audible".
- Alrm Delay (mins):** An input field containing the number "0".
- Persistence:** A dropdown menu currently set to "Non-Latching".
- Alarm Schedule:** A dropdown menu set to "Always On" with an "Add" button to its right.
- Alarm Checklist:** A dropdown menu set to "No Instructions" with an "Add" button to its right.

At the bottom of the window are "Cancel" and "OK" buttons.