



- WORK IN PROGRESS

Popup messages

This is an expanded manual that serves to introduce the user to the concept of popup messages beyond the basics described in the [MyCNC Configuration Dialogs](#) manual.

The screenshot shows the 'CNC Settings' window with the 'Popup Messages' category selected in the sidebar. The main configuration area for 'Popup Message # 0' includes the following fields:

- Position X**: [] **Y**: []
- Size**: 600 x 300
- Header**: lost due to either Emergency Stop or Servo Alarm (Size: [] x 40, Font Size: 16)
- Message**: Please run Homing (Size: [] x [], Font Size: 24)
- Footer**: [%d] (Height: [] x 20, Font Size: 20)
- Button Image**: home/xyz (Size: 80 x 80)
- Action**: direct-run:M138
- Hide timeout**: 5
- Variable**: 99
- K**: 1

The following settings are available:

- Popup Message Number
- Position (X&Y) on the screen
- Size of the popup window (in pixels)
- Header (title) of the popup message
- Header size and font size
- Message (body) of the popup window which allows to present additional information to the user
- Message size and font size
- Footer of the popup message
- Footer size and font size
- Button image (specify the file location)
- Button size
- Button action to run a specific macro when the button is clicked
- Timeout to hide the popup window (in seconds)
- Variable number to display (usually in footer, through [%d]) - useful to display a changing variable, like time in seconds, etc.
- Coefficient K to multiply the variable by. Useful to convert tiny incremental changes (such as fractions of a second) or large rapidly changing numbers into numbers that can be easily read by the user.

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