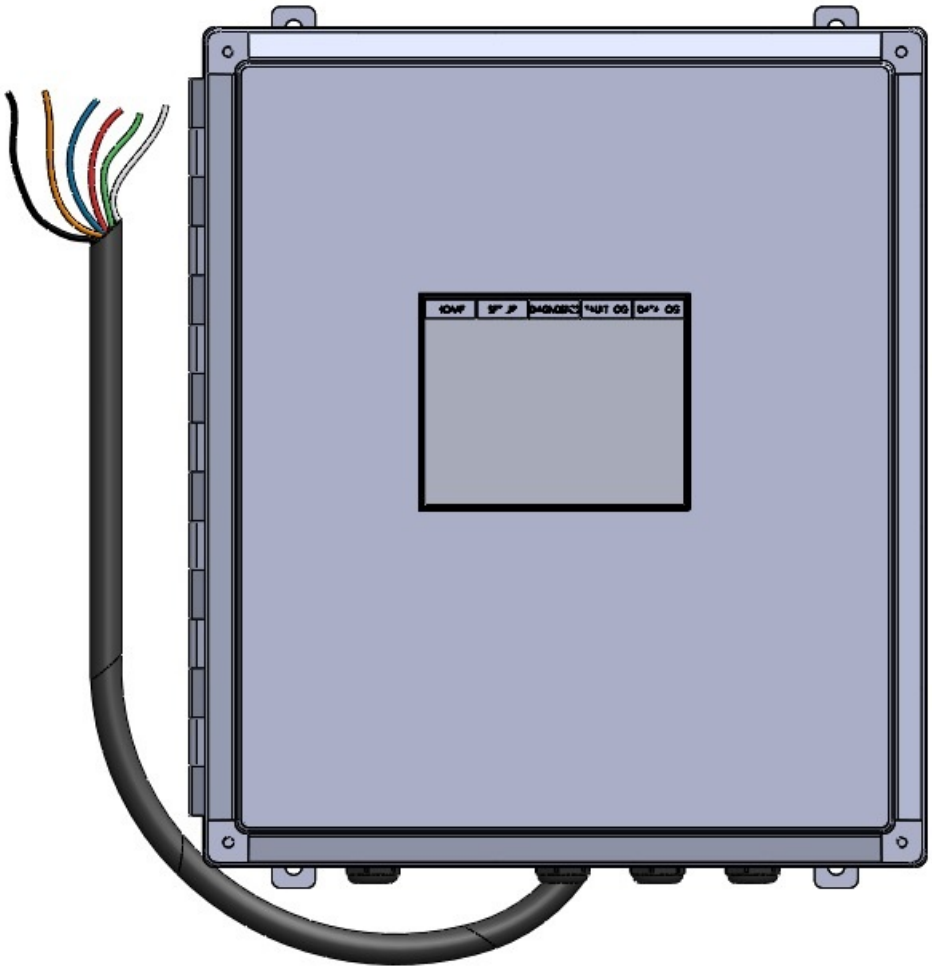
Interlocking MGM Control Panels

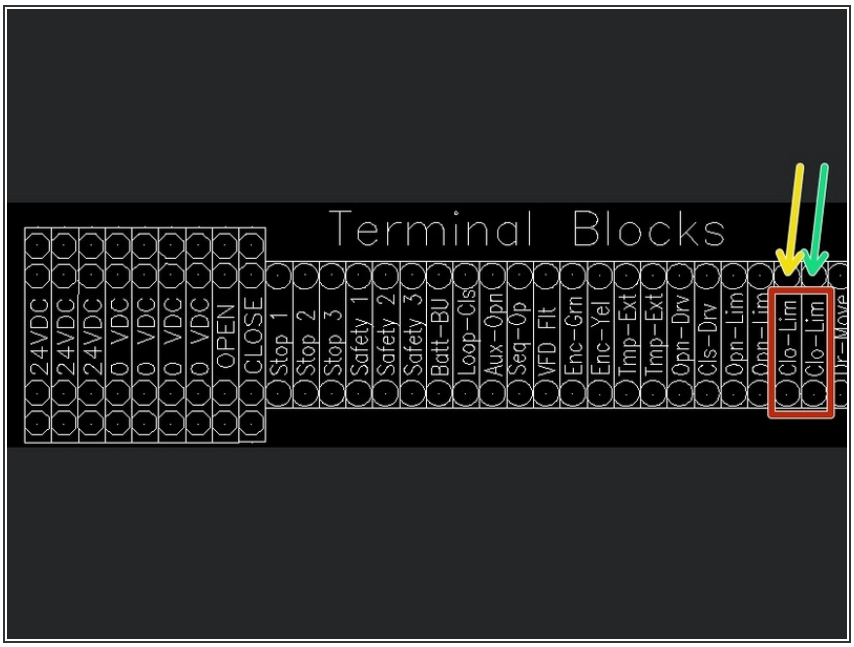
Written By: Trent Borgardt



TOOLS:

- 1/8in Flat-Header Screw Driver (1)

Step 1 — Inhibiting Door(s) Part One

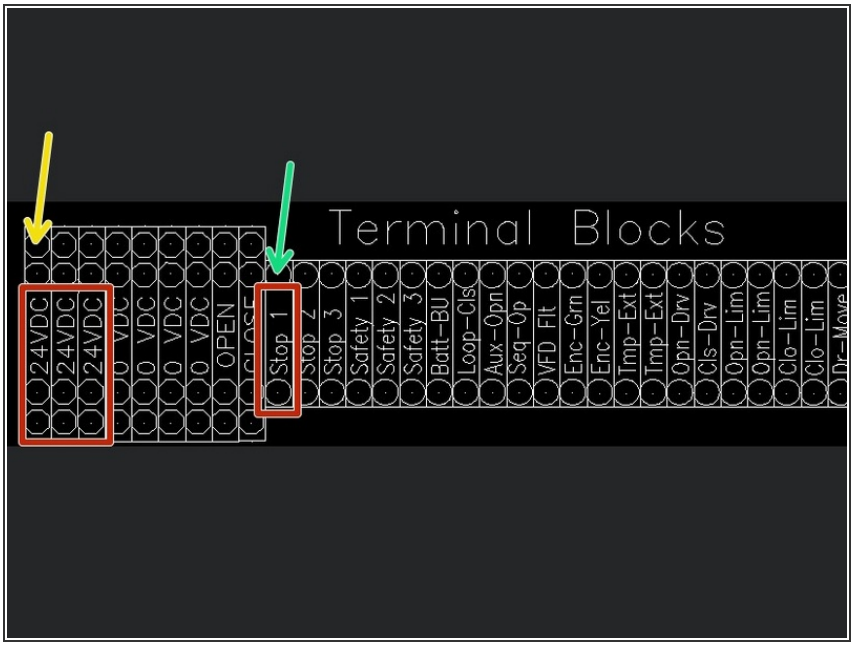


- Locate the Main Terminal Block Inside the Control Panel.
- Locate the (2) Terminals labeled "Clo-Lim".
- Place a Wire into one of the Terminals Labeled "Clo-Lim".
  - ⓘ This wire will go to 24VDC on the Inhibited Door Control Panel.
- Place a Wire into other/remaining Terminal Labeled "Clo-Lim".
  - ⓘ This wire will go to "Stop 1" on the Inhibited Door Control Panel.

⚠ The Door with Wires landed in "Clo-Lim" will be the Inhibiting Door.

⚠ If the Inhibiting Door is not fully Closed, the other Door will not be able to be Opened.

Step 2 — Inhibiting Door(s) Part Two

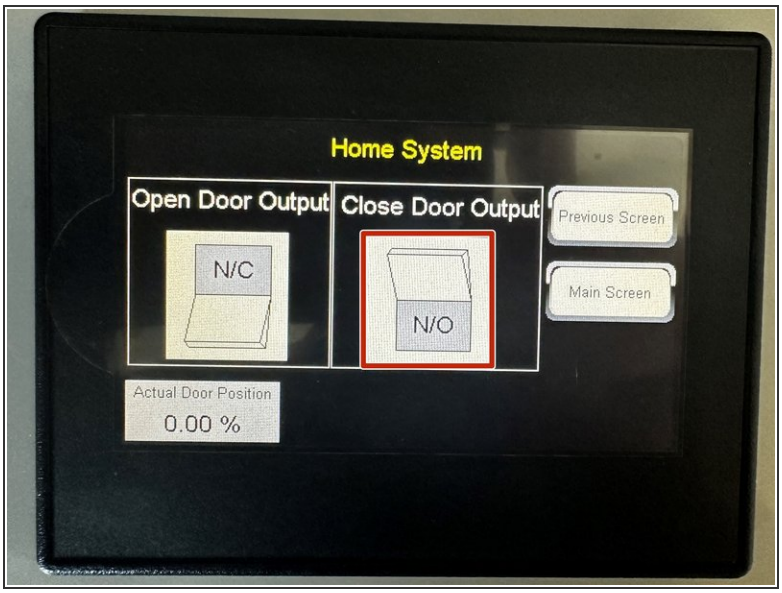


- Locate the Terminals labeled "Stop 1" and 24VDC. Remove factory jumper connecting these Terminals.
- Place a Wire into one of the Terminals Labeled 24VDC.
  - ⓘ This wire will go to one of the Terminals Labeled "Clo-Lim" on the Inhibiting Door Control Panel.
- Place a Wire into the Terminal Labeled "Stop 1".
  - ⓘ This wire will go to other/remaining Terminal Labeled "Clo-Lim" on the Inhibiting Door Control Panel.

⚠ If the Inhibiting Door is not fully Closed, the Inhibited Door will not be able to be Opened.

Step 3 — Set the Close Limit Output to be Normally Open (NO)





- Tap the Following Series of Buttons:
  - Setup And Diagnostics
  - Setup
  - Settings
  - Next Screen (Top Right Corner)
  - N/C And N/O Outputs
- Tap the "Close Door Output" Toggle to switch the Output to be N/O.
- Press "Main Screen" followed by "Operator Screen" to get back to Home.

Step 4 — Interlocked

- The Doors are now Interlocked.

⚠ If the Inhibiting Door is not fully Closed (on the Close Limit), the Inhibited Door will not be able to be Opened.

⚠ If you are Interlocking more than 2 Doors, please call Technical Support @ 262-746-3374 to walk through that process.

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