

Topic:
Matrox Board, Disabling (SW)

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Solution Report

Symptoms/Condition:

Need to disable the second Matrox Board, due to failure or for testing.

Additional Solution Reports Required: *Matrox Board, Swapping (SW).*

Solution:

In order to disable the second Matrox Board, follow the steps below:

1. Change to the `/files/vexcel/cal` directory.
2. Then comment out the line that begins with "V6_MATROX2:" in the Master Name File (i.e., `/files/vexcel/cal/rc#_vxb#`), as shown below:

Before:

```
V6_MATROX2: /files/vexcel/cal/imlc2.cal
```

After:

```
#V6_MATROX2: /files/vexcel/cal/imlc2.cal
```

3. Finally, start `vxscan` and verify proper operation using only the first Matrox Board.

NOTE: If you need to test the second Matrox Board, swap the Matrox Boards through Software (*See Solution Report-Topic: Matrox Boards, Swapping (SW)*), unplug the image monitor from the first Matrox Board and plug it into the second Matrox Board, and restart `vxscan` to verify proper operation.