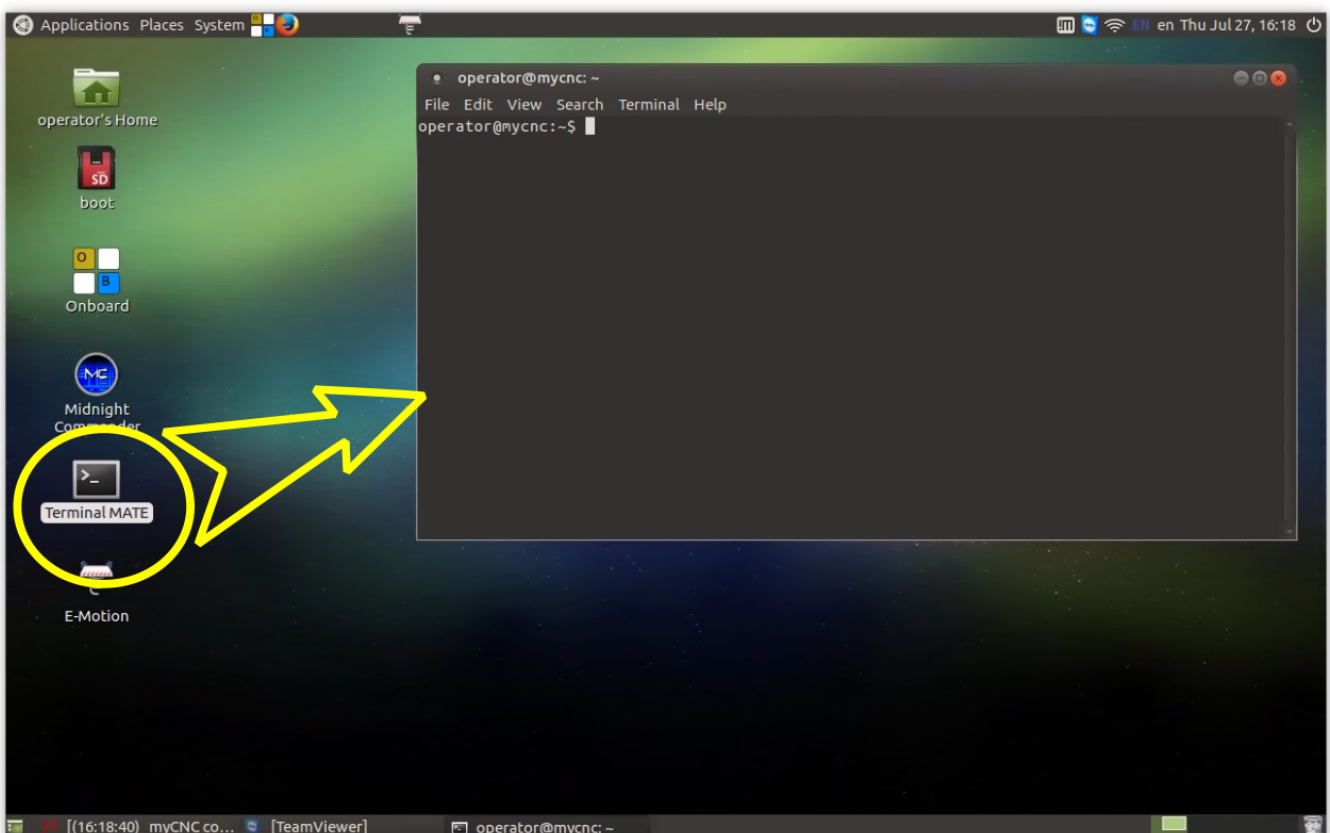


# Change IP Address of myCNC control board



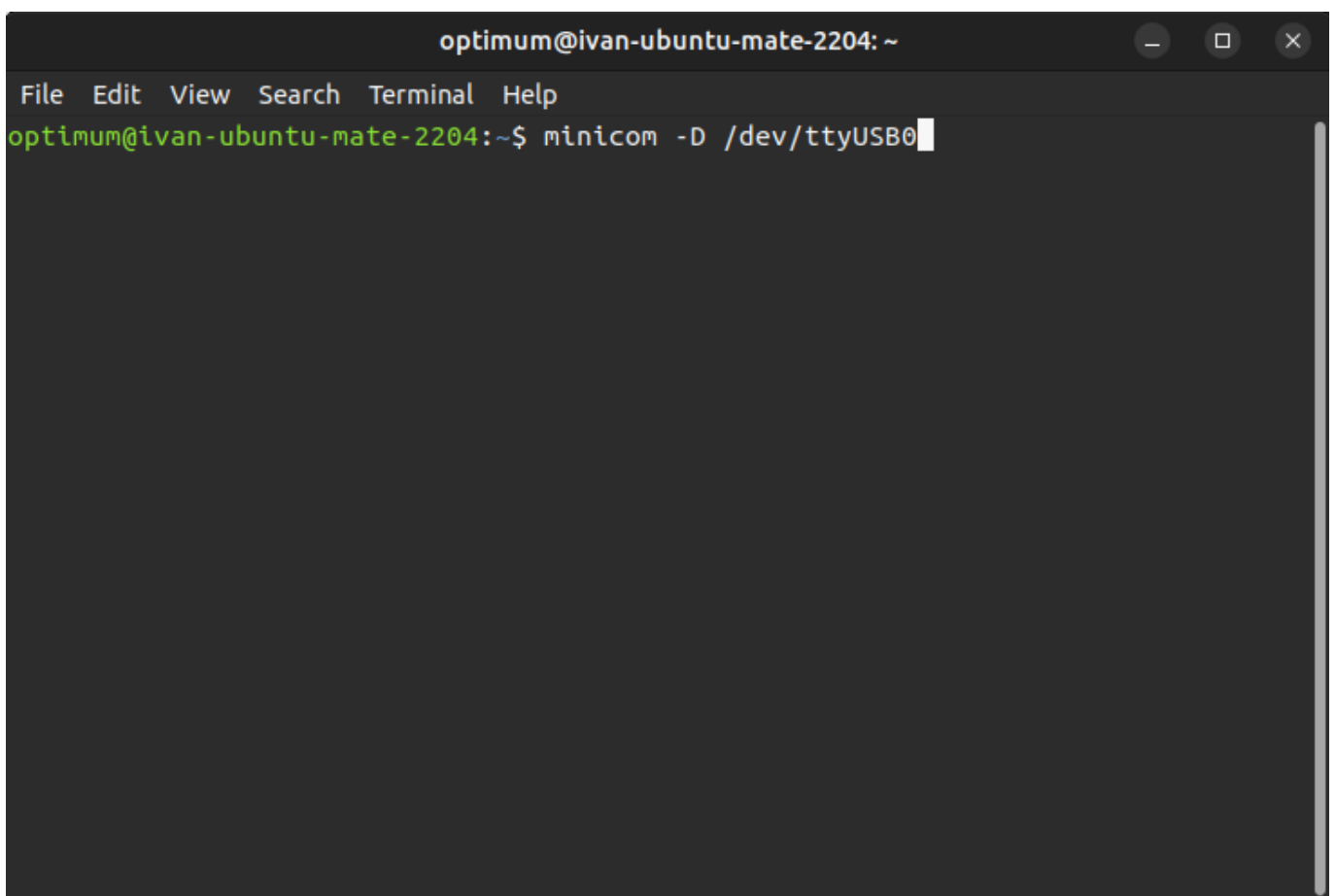
*NOTE: Most modern myCNC control boards (past 2017) have the default IP address of 192.168.4.78.*

1. Connect Host Computer with myCNC controller with USB cable.
2. Open Console window on Host Computer. If you have ARM (Odroid-C2/Raspberry/NanoPi-K2) Single Board Computer (SBC) purchased from us, click on **Terminal MATE** icon on Desktop



3. Run "minicom" software (for ARM(Odroid-C2)/Desktop Linux)

```
minicom -D /dev/ttyUSB0
```

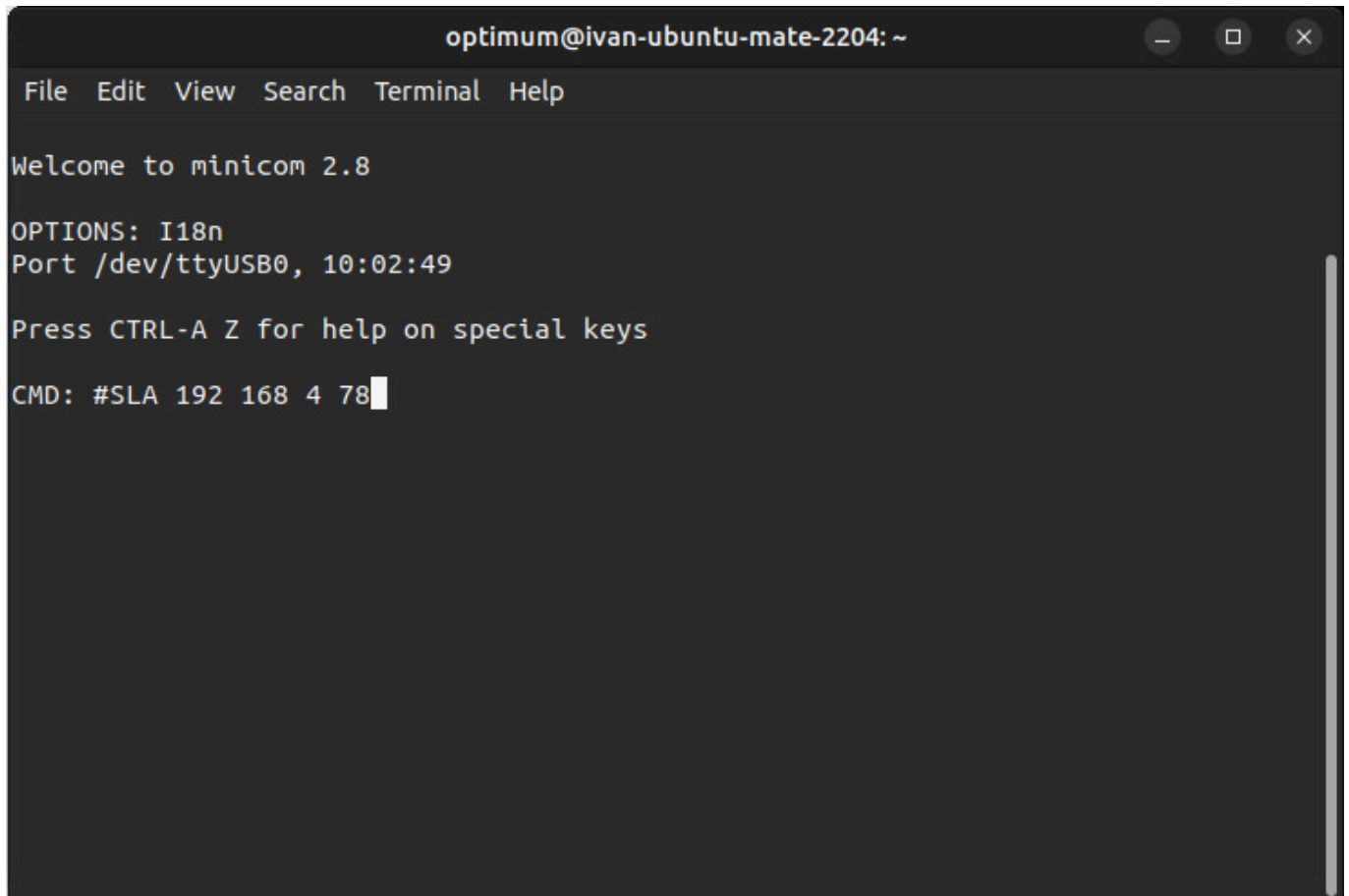


4. Run command in terminal window to change IP address

```
#SLA 192 168 4 78
```

to change IP address to 192.168.4.78. Controller will reply

```
CMD: #SLA 192 168 4 78
```



```
optimum@ivan-ubuntu-mate-2204: ~
File Edit View Search Terminal Help
Welcome to minicom 2.8
OPTIONS: I18n
Port /dev/ttyUSB0, 10:02:49
Press CTRL-A Z for help on special keys
CMD: #SLA 192 168 4 78
```

5. If success, controller will reply with message

```
IP: 192.168.004.078
```

```
optimum@ivan-ubuntu-mate-2204: ~  
File Edit View Search Terminal Help  
Welcome to minicom 2.8  
OPTIONS: I18n  
Port /dev/ttyUSB0, 10:02:49  
Press CTRL-A Z for help on special keys  
CMD: #SLA 192 168 4 78  
IP: 192.168.004.078  
█
```

6. Close Terminal Window.

From:  
<https://docs.pv-automation.com/> - **myCNC Online Documentation**

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[https://docs.pv-automation.com/mycnc/change\\_ip\\_address\\_of\\_mycnc\\_control\\_board](https://docs.pv-automation.com/mycnc/change_ip_address_of_mycnc_control_board)

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