

Tech Note 1115: Modifying the Telnet or FTP Password on Trafficware Controllers using Linux (2070-1C CPU, 980 ATC or ATC Green Machine)

This TecNote reviews the steps to be taken on how to modify the FTP or Telnet password on Trafficware Controllers using Linux. For security reasons, some customers may want to modify the disable the FTP or Telnet password on these units from the default. This can be accomplished by editing the Linux Operating system configuration file on the controller.

Modifying the FTP and/or Telnet via the Linux OS

- 1) Connect your PC or laptop for Ethernet communications with the controller.
- 2) Telnet into the controller. Enter the **Username: root** and enter the **Password: root**
- 3) Enter these commands, in the order shown below

```
mount -on remount,rw /
passwd
<enter new password for 'root'>
<re-enter new password for 'root'>
sync
mount -on remount,ro /
logout
```

Note: The user will enter the new password at the lines below:

```
<enter new password for 'root'>
<re-enter new password for 'root'>
```

- 4) Please make note of this new password
- 5) Every time you now log into FTP or Telnet, the user "root" will require this new password.

Summary

By following this procedure, you will be able to modify the FTP or Telnet password on Trafficware controllers using Linux.