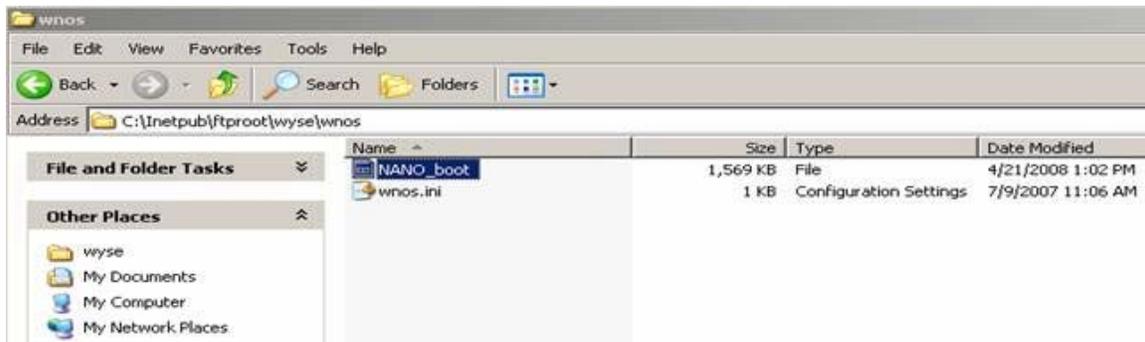


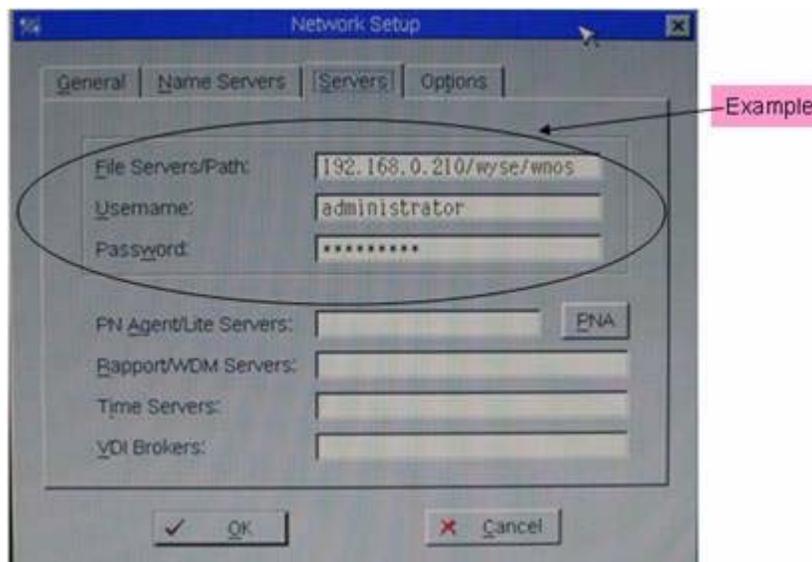
ND1750 / ND1950 Firmware Upgrade Procedure

Below are the instructions on how to update the WTOS 6.0.2_5i

1. On the FTP server create a folder called "WYSE" under the FTP home directory.
2. Under the folder "WYSE" create a subfolder by the name "wnos".
 - Generally we create the WYSE folder to differentiate between other folders that may reside on the ftp home directory.
 - We create the wnos folder to keep the wnos.ini file as well as the firmware upgrade files.



3. Put the firmware upgrade files in the wnos directory created under WYSE folder in the FTP root directory. This would be NANO_boot
4. In the File Servers/Path field put the address of the FTP Server along with the path (which is wyse that is the folder we created under the FTP root directory).



5. In the username and password field put a valid username and password credentials through which the terminal can access the FTP server. Any user who has read access to the directory will do. If Anonymous user is allowed to logon to the FTP server you can as well use Anonymous logon credentials.

6. Before you can carry on with upgrade or downgrade the firmware you need to put a valid wnos.ini file in the wnos directory.

When the terminal boots up it goes to the FTP server and accesses the wnos.ini (configuration file for the thin clients) and in the wnos.ini you can specify whether to disable any upgrade or downgrade or enable upgrade or downgrade or only upgrade the firmware of the terminal.

5. As per the requirement you should include the line in your wnos.ini file as follows

:

AutoLoad=1

Selects firmware update mode: 0=disable, 1=upgrade/downgrade, 2=upgrade only

6. Now restart the terminal.

7. After that the terminal will be ready for use with the new Firmware.

Caution has to be maintained as to not to power down the terminal during the process of upgrading or downgrading.

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To speak with Planar Customer Support please have your model and serial number available and dial:

US and Canada: 1-866-PLANAR1 (866-752-6271)

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Toll or long distance charges may apply.

The information above is correct as of March 2013.

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