



## **Apple Macintosh Driver Installation Guide for MCS98XX Series**

Apple Macintosh driver supports both 10.2&10.3 and as well as Universal Macintosh (10.4 and above versions).

### ***Follow the below steps to install the apple Macintosh driver:***

1. Unzip the driver disk and you will find the two folders named as “**Mac10.2&10.3**” and “**Universal**”.
2. If you are using Macintosh Operating System **10.2** or **10.3** on Power PC use the driver disk “**Mac10.2&10.3**”, otherwise use the “**Universal**” driver disk for **10.4** and above versions of Macintosh Operating systems.
3. Use the Package “**NMMultiFunctionPCIDrvDisk**” for installing serial ports enumeration and use the package “**NetMosParallelDrvDsk**” for installing Parallel port enumeration.
4. Follow the Installation procedure guided by GUI and restart the workstation to complete the installation.
5. You can check the Device Enumeration by using the “**kextstat**” command from the Terminal.
6. For checking Serial communication use any Serial applications like “**ZTerm**” is a terminal emulation program for the Macintosh Operating Systems and is freely downloadable from the Internet. Use the below links to download the **ZTerm** Application:

For Universal Macintosh: <http://homepage.mac.com/dalverson/zterm/ZTerm1.1b7.OSX.dmg>

For Power Macintosh : <http://homepage.mac.com/dalverson/zterm/ZTerm1.1b7.sit>

7. Open the ZTerm Application and go to the “Settings” menu, and click the “Modem Preferences” Option. There you can select the required Port number generally named as “**NmMultifuntionPCI19a**”, “**NmMultifuntionPCI19b**” and so on.

### ***Follow the below steps to Uninstall the apple Macintosh driver:***

1. Delete the Appropriate Installer packages from the below path :
  - a) Go to the ->System/Library/Extensions/ (there you will find the installer packages)
  - b) Go to the ->Library/Receipts/ (there you will find the installer packages)
2. Delete the appropriate installer packages in the above Two locations and Restart the workstation to complete the uninstall process.