

Windows 7-64 USB composite device driver install for Power OS

1. Windows application

1.1 Install alternate terminal (Hypoterminal)

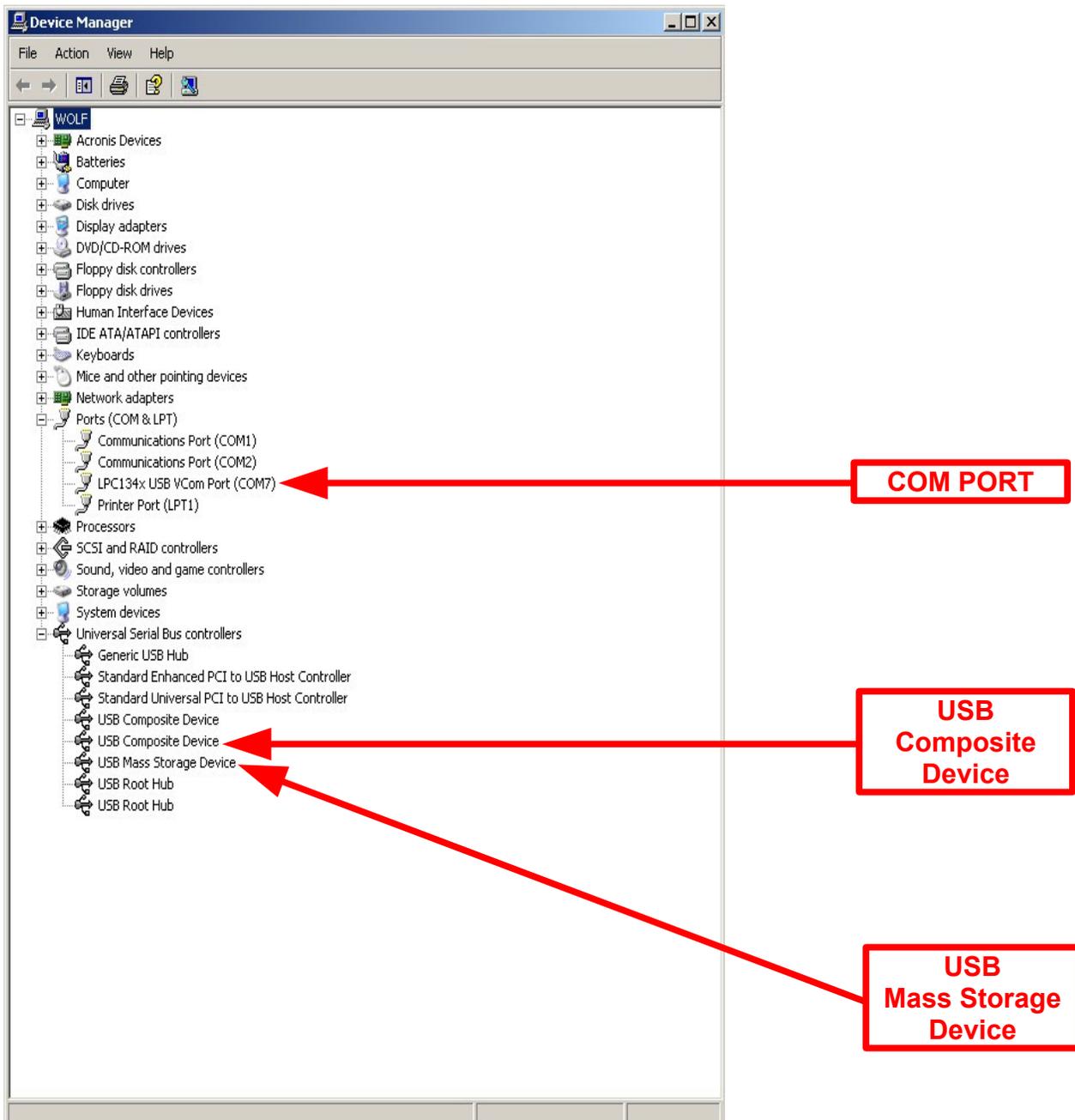
Another terminal needs to be installed because Windows default terminal "Hyperterminal" can not handle packet transfer.

- Download "Hypoterminal" from the following link: <http://www.recursion.jp/prose/hypoterm/>
- Uncompress the "hypoterm2.zip" archive
- Run "setup.exe" to install the program.

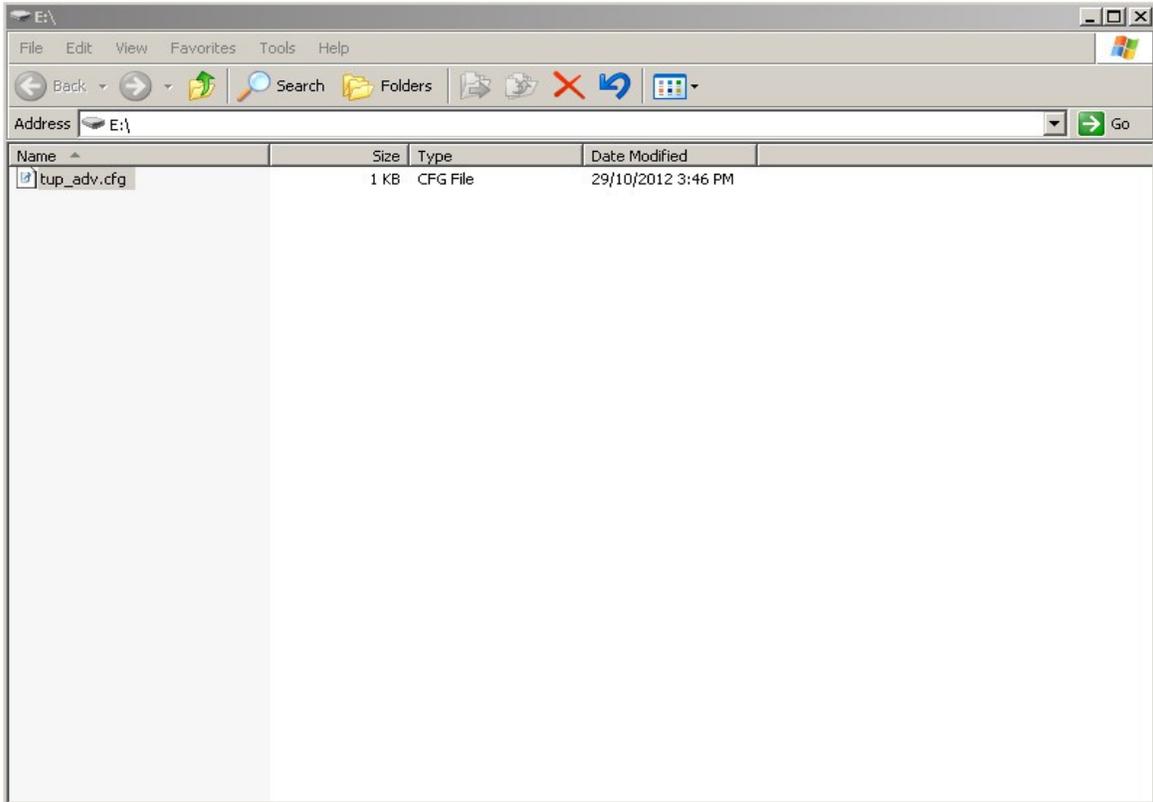
2. Driver Install

- Plug the USB TRI-M product to the Windows computer
- Windows should automatically detect a new device and ask for a driver
- follow the manual procedure and instruct Windows where to load the driver from.
- Select the folder where the INF file "lpc13xx-vcom_win7_64bit.inf" is located.
- Windows should find a matching driver for the new device.
- Select OK when the warning message pop-up.

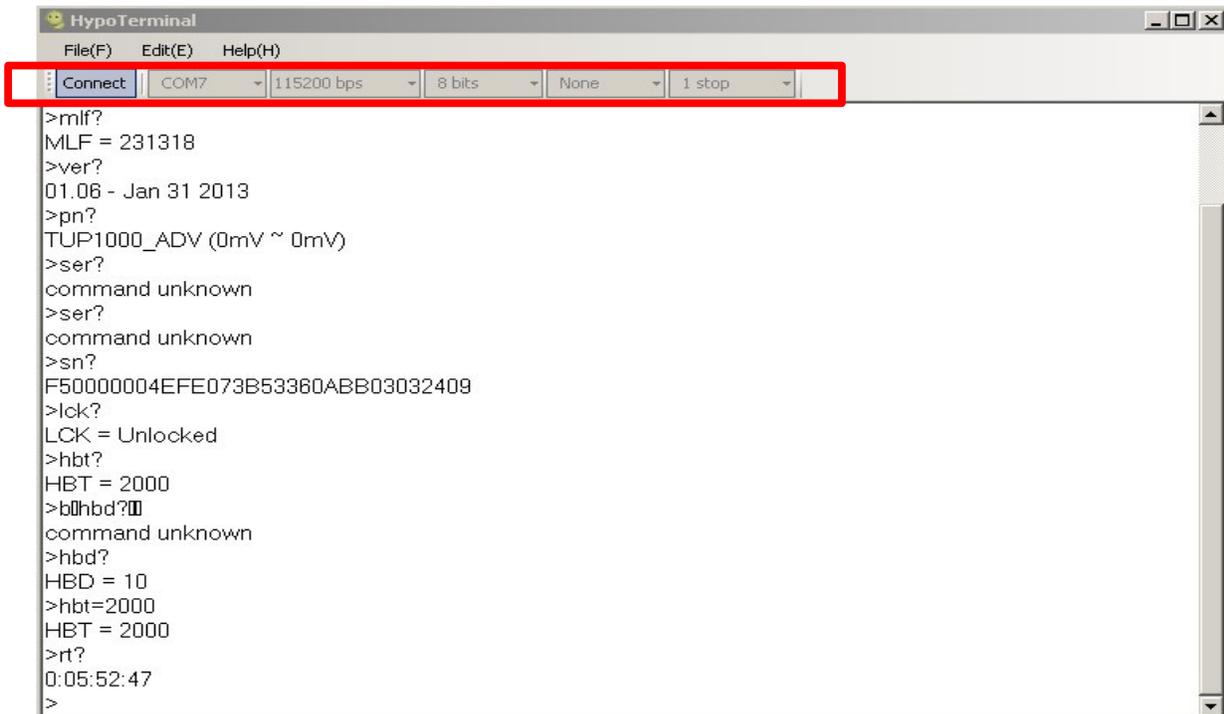
After the install is completed, the following devices should be available in the device manager:



Windows automatically pop-up an explorer window with the content of the Mass Storage:



Start "HYPOTERMINAL" to communicate with the device:



Select the COM port to match the device and set the protocol setting as shown on the picture above.