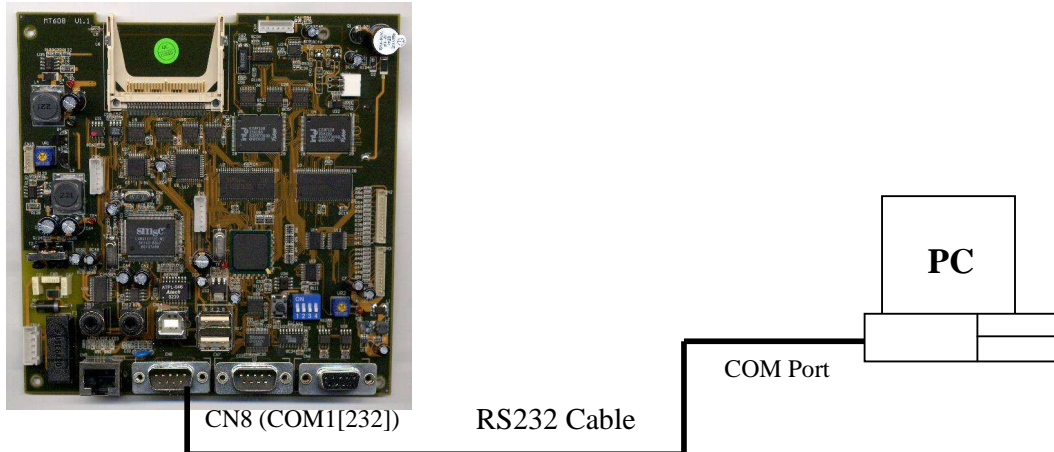
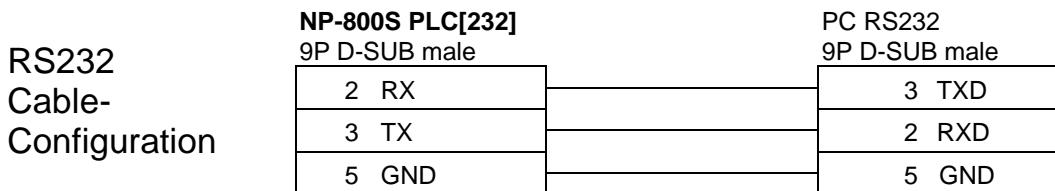




# NP-800S CF card download CE Image

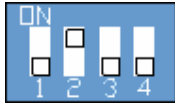
**Download Windows CE image.**

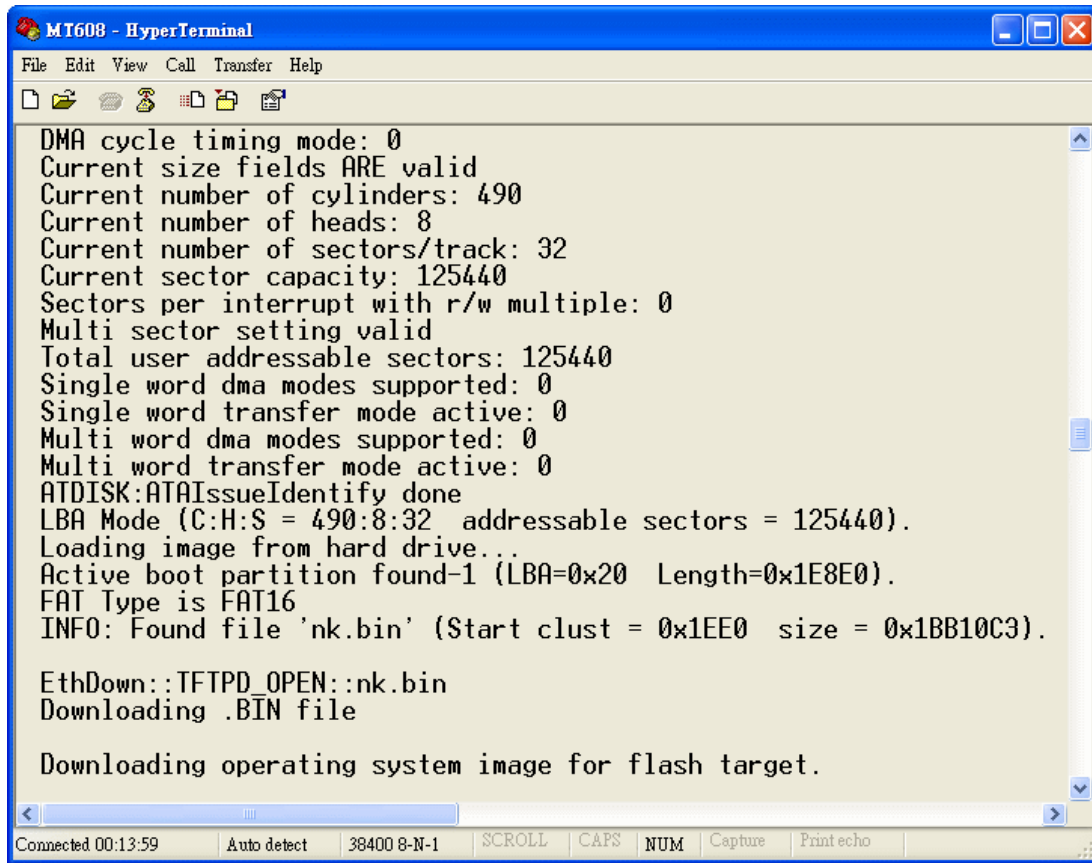


**RS232 Cable just for Hyper Terminal to monitor the progress.**



Download CE Image from CF card.	
1.	<p>Extract the zip File Rename the image file to <b>nk.bin</b>. Copy the <b>nk.bin</b> to root directory of CF memory card P.S Recommend use SanDisk or PQI CF card.</p> 
2.	<p>Power off then Connected the RS232 cable between the PC's COM port &amp; HMI-M/B's CN8 (COM1[232]). Insert the CF card.</p>
3.	<p>Open the MT608.ht or open the Windows Hyper Terminal and set the com port setting to 38400, None, 8, 1, None flow control.</p> 

4.	Set the DIP SW2 ON then power ON into boot loader mode.	
5.	The Hyper Terminal will display message. NP-800S download the CE Image from CF card.	



```

DMA cycle timing mode: 0
Current size fields ARE valid
Current number of cylinders: 490
Current number of heads: 8
Current number of sectors/track: 32
Current sector capacity: 125440
Sectors per interrupt with r/w multiple: 0
Multi sector setting valid
Total user addressable sectors: 125440
Single word dma modes supported: 0
Single word transfer mode active: 0
Multi word dma modes supported: 0
Multi word transfer mode active: 0
ATDISK:ATAIssueIdentify done
LBA Mode (C:H:S = 490:8:32  addressable sectors = 125440).
Loading image from hard drive...
Active boot partition found-1 (LBA=0x20  Length=0x1E8E0).
FAT Type is FAT16
INFO: Found file 'nk.bin' (Start clust = 0x1EE0  size = 0x1BB10C3).

EthDown::TFTPD_OPEN::nk.bin
Downloading .BIN file

Downloading operating system image for flash target.

```

6.	After Image download, NP-800S will automatic reboot and into Windows CE. After successful download, power OFF, set DIP SW2 to OFF.	
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