

Apex III

Technical Bulletin

Doc # AP3-FLHP-091901

Re-Flash the Apex III Using HyperTerminal

Follow this procedure to REFLASH the Apex III using HyperTerminal.

Assumption: This procedure assumes you have DX.exe loaded on your Apex III.

If DX is not on your Apex III, you will get a "File Not Found" error in step 3 below. Contact Compsee

Support for assistance (1-800-628-3888).

Apex III: Prior to performing the procedure, re-boot the Apex III

Note the version number displayed on the 6th line of the first screen that appears after re-boot.

PC: Download and save the **Apex3.ROM** file from the Compsee Web Site to a directory on your PC. The

latest ROM update can be found at - http://www.compsee.com/ApexIII/apexiiidownloads.htm

Apex III: Type in **DX** and depress ENTER

Type in C (the change directory command under **DX**) and depress ENTER.

You will now see a prompt on the Apex III Screen that says "Change to directory?".

Type in **BIN** and depress ENTER.

PC: Create a new connection under HyperTerminal or other Comm Program with the following parameters:

Direct to Com 1 Connection

Baud Rate = 115200

Data format = 8 data bits, 1 stop bit, no parity, no handshaking

Pull down the TRANSFER menu. Select Send File.

Click on Browse to find the **Apex3.ROM** (from step #1 above). Select the file **Apex3.ROM**.

Choose **Y-Modem** as the transfer Protocol - **Click Send**.

Apex III: Place the Apex III into Dock. Make sure the RS-232 Cable is attached to the Dock and your PC serial

port.

Depress **R**. Observe the DOCK **Rx LED illuminate** on and off noting the file is being transferred. After **50 seconds**, the file transfer should be complete. The Apex III will beep letting you know the file

has successfully transferred.

Type in **Z** and depress ENTER to return to a DOS Prompt.

Type in **FLASHIT APEX3.ROM** and depress ENTER.

Observer the screen prompts (answer "yes" to prompt as applicable).

Reboot the Apex III and note the new operating system on the 6th line of the first screen after re-boot.

It should say V **X.XX xx/xx/xx** where X is the Version Number and x is the date.

If you do not see this updated from the previous version, return to step # 1 above and retry.

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