

Use eeTerminal with Flash Memory

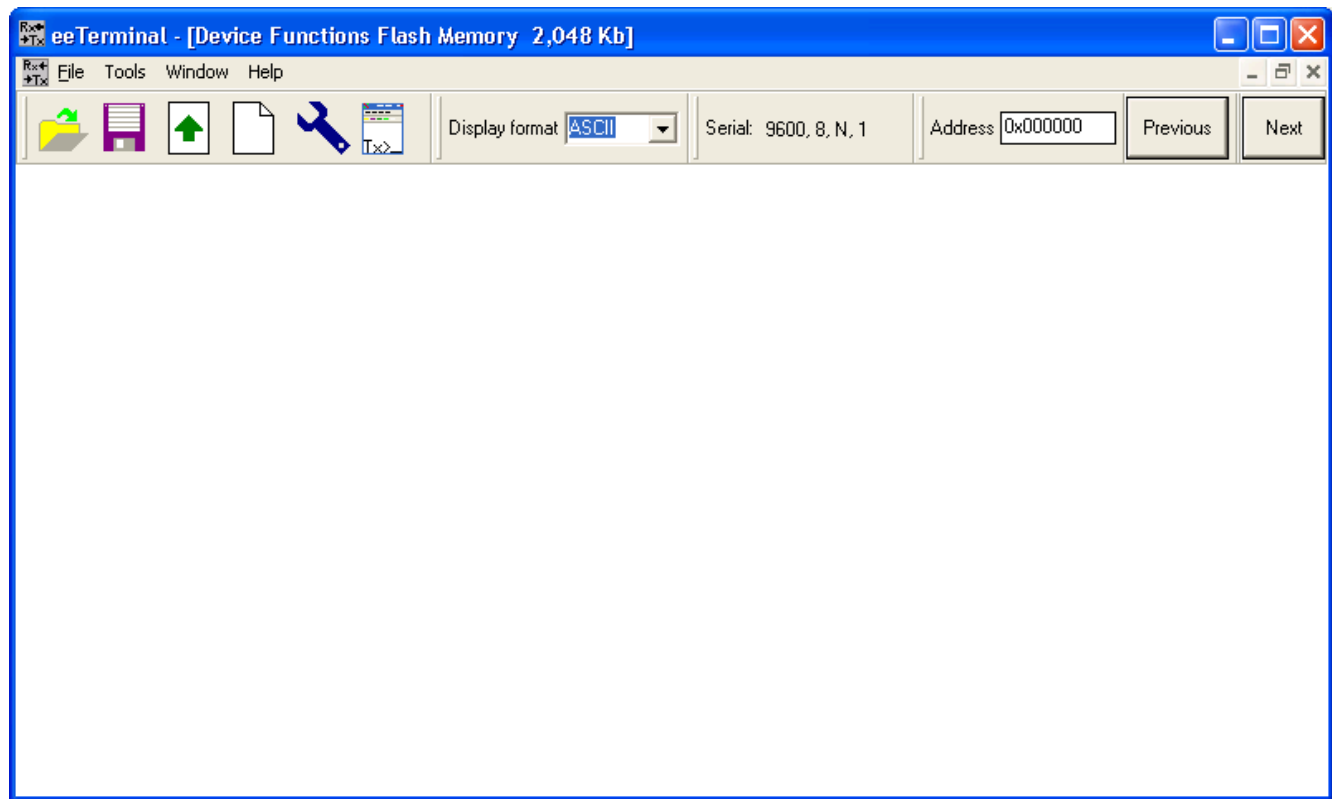




Figure 1

Connect flash memory's USB port to computer's USB port. Start **eeTerminal** application by double clicking **eeTerminal** icon .

1. **Open Device.** To open a flash memory device, select **File** from menu bar, and select **Open Device**. eeTerminal lists all compatible devices in a pop-up window. Select **Device Functions Flash Memory** from the list and click **Open** button. A

memory access window, as Figure 1, will open. To open another device, click  on the toolbar or use **Open Device** from menu bar. Each device has its own window within **eeTerminal**. Window arrangement tools are under **Window** menu. The device windows can be placed side by side horizontally or vertically within **eeTerminal**.

2. **Close Device.** Select **File** from menu bar and select **Close**, or click on the windows Close button.
3. **Upload Data.** Click  on the toolbar. A window, as Figure 2, will pop up. It shows the number of bytes uploaded from flash memory. The eeTerminal will update the display window when the uploading process is completed.

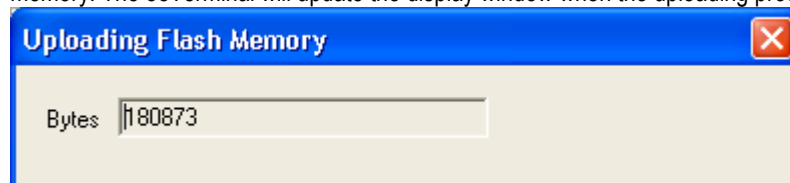




Figure 2

4. **Display format.** eeTerminal supports data display in ASCII, HEX, and Decimal. Click on the selection box next to **Display format** on the toolbar to change between ASCII, HEX, and Decimal.
5. **Browse data.** To check information at a specific location, type its address (in HEX format) in the **Address** box on the toolbar. Use **Previous** and **Next** button on the toolbar to move backward and forward page by page.
6. **Open File.** Click  on the toolbar to open a file, or select **File** from menu bar and select **Open File** to open a file.

7. **Save to File.** To save data to a file, click  on the toolbar, or select **File** from menu bar and select **Save to File**. eeTerminal provides an interface to select a file name. After successfully select a file name, a window, as Figure 3, will pop up. The default is to save the whole flash memory to a file. To save only part of the flash memory to a file, modify the starting address in **From** box and ending address in the **To** box. Click **Save** to save the file. Click **Cancel** to exit without saving a file.

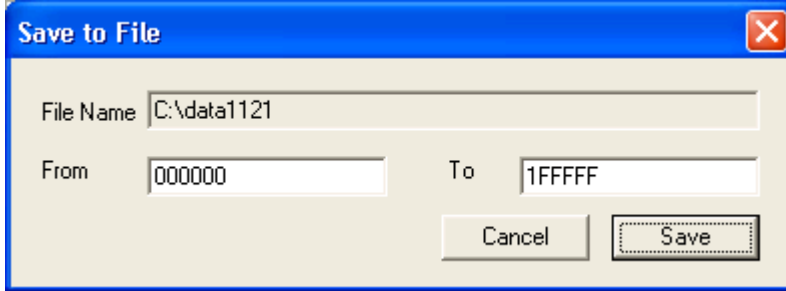



Figure 3

8. **Erase Flash Memory.** Click  on the toolbar. A window, as Figure 4, will pop up. It shows that a flash memory erasing process is in progress. The eeTerminal will update the display window when the erasing process is completed.

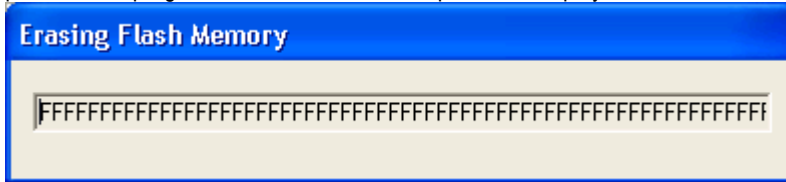



Figure 4

9. **Configuration.** Click  on the toolbar. A window, as Figure 5, will pop up. Select the required serial settings and click **Ok** to save the new settings. The serial information on the toolbar will also reflect the new settings. Click **Cancel** to exit configuration without any changes.

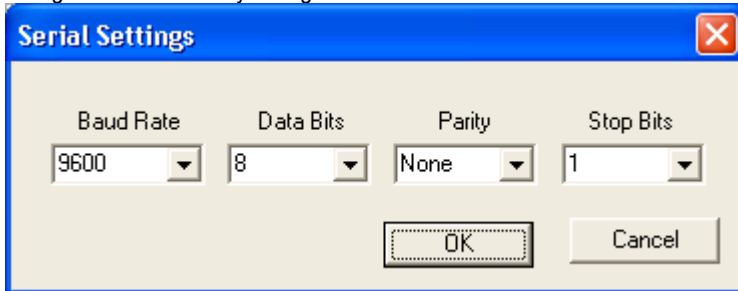


Figure 5