

AMS Plotter Firmware and Driver Update for Windows 7

Note: Plotter firmware must be updated using a Windows XP computer. The plotter will not function with a Windows 7 computer until the firmware is updated!

1. Open “AMS Windows 7 Update” zip file. It contains 2 folders, “AMS Plotter Windows 7 Drivers” and “AMS Plotter Firmware Updates”
2. Extract contents of “AMS Plotter Firmware Updates” folder to the Windows XP computer. Copy contents of “AMS Plotter Windows 7 Drivers” folder to the Windows 7 computer.
3. Connect the plotter to the Windows XP computer using the USB cord and turn on the plotter.
4. Open “AMS Plotter Firmware Updates” folder. Double click “PlotUpdate.exe” file to run the update program.
5. The program will display information about the current firmware loaded on the plotter.
6. Select the appropriate new firmware using the “select” button to browse for the correct type of plotter (the AMS500 is full_size, the AMS250 is half_size). The firmware files end in .cas.
7. Click on the “Send Update File” button and follow the on-screen instructions.
8. Turn off the plotter.
9. Turn the plotter back on.
10. Click the “Send Update” button on the screen. The file will be sent to the plotter. The plotter will automatically shut down once the update is completed.
11. Turn on the plotter. Click the “Refresh” button on the screen. The new firmware version should be indicated as the current plotter firmware. The plotter firmware has been updated.
12. Turn off the plotter and disconnect the USB cable from the Windows XP computer.
13. Install the driver files onto the Windows 7 computer by following the instructions in the “Plotter Driver Instructions for Windows 7” file in the “AMS Plotter Windows 7 Drivers” folder. **This must be done before connecting the plotter to the Windows 7 computer!**