

This manual shows how to install a patch on Windows XP with Service Pack 3 to work with the NX-588E direct connect module. Please follow below steps. Note that this will not install Service Pack 2 on the system.

Windows XP with Service Pack 3 installed but previously running Service Pack 2:

1. Copy the folder from this link :
<http://www.filesanywhere.com/fs/v.aspx?v=896e6688595f6da76f9f>
Select folder sp2sp3patch and run: sp2sp3patch\sp2sp3patch.bat
2. Plug the NX-588E to the USB port.
3. If the "Device Manager" starts then go to step 9.
4. Unplug the NX-588E
5. Go to Start->Control Panel->System->Hardware->Device Manager
6. Open "Ports (COM & LPT)" list.
7. Plug the NX-588E device again. Pay attention at the port that will show on the list.
8. Left click on Communication Port that appeared, choose "Update driver"
9. The "Hardware Update Wizard" window will appear, click "No, not this time" and "Next"
10. Click "Install from a list of specific location (Advanced)", "Next"
11. "Don't search. I will choose the driver to install", "Next"
12. Click "Have a disk", "Browse"
13. Find directory with the sp2sp3patch file and double click on "r00701v-1.inf"
14. "OK", "Next"
15. The warning window will appear, click "Continue Anyway"
16. Click "Finish". The NX-588E device is now ready to use.

Windows XP with pre-installed Service Pack 3:

1. Copy the folder from this link :
<http://www.filesanywhere.com/fs/v.aspx?v=896e6688595f6da76f9f>
2. Download the Service Pack 2 from link below and save it in the sp3patch directory:
<http://download.microsoft.com/download/1/6/5/165b076b-aaa9-443d-84f0-73cf11fdcdf8/WindowsXP-KB835935-SP2-ENU.exe>
Do not execute it.
3. Unzip the file 7za465.zip in the sp3patch directory. (extract by right click on 7za465.zip and choose "Extrude all", "Next", "Next", "Finish").
4. run: sp3patch\sp3patch.bat
The driver *usbser2.sys* will be created in the sp3patch directory.
5. Plug the NX-588E to the USB port.
6. If the "Device Manager" starts then go to step 12.
7. Unplug the NX-588E
8. Go to Start->Control Panel->System->Hardware->Device Manager
9. Open "Ports (COM & LPT)" list.
10. Plug the NX-588E device again. Pay attention at the port that will show on the list.
11. Left click on Communication Port that appeared, choose "Update driver"
12. The "Hardware Update Wizard" window will appear, click "No, not this time" and "Next"
13. Click "Install from a list of specific location (Advanced)", "Next"

14. "Don't search. I will choose the driver to install", "Next"
15. Click "Have a disk", "Browse"
16. Find directory with the sp3patch and double click on file and double click on *usbstersp2.sys*
17. "OK", "Next"
18. The warning window will appear, click "Continue Anyway"
19. Click "Finish". The NX-588E device is now ready to use.

After procedure is finished the patch directory is not required and can be removed.