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## How to set up an Egalax serial touch panel

Applied to:

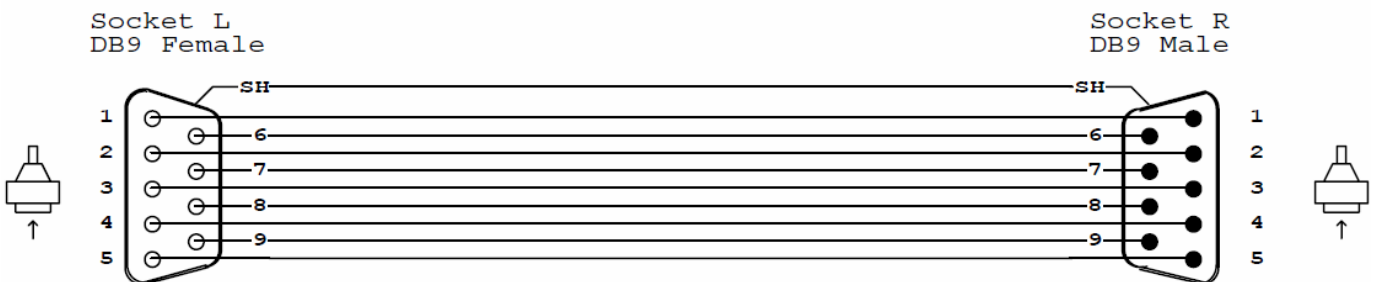
Platform	OS version	XPAC utility version
XPAC series	All versions (WinCE6)	All versions

*N/A: Not applicable to this platform and OS.*

### Tips & Warnings

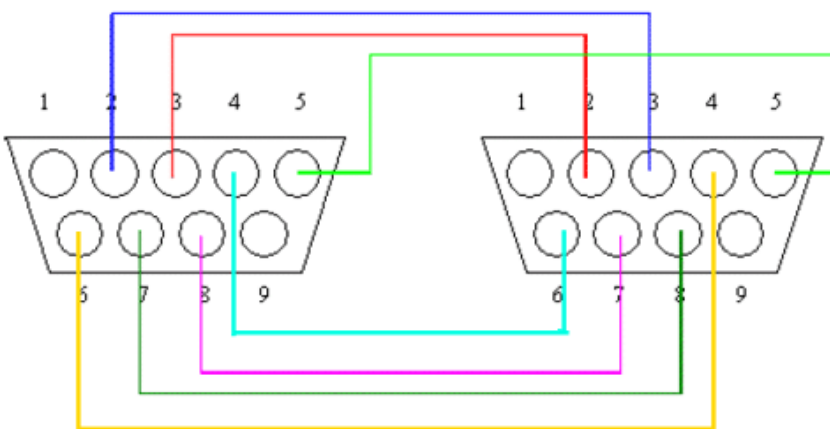
- ⚠ Serial COM Ports 2 and 5 on XP-8000 are standard female/male RS-232 COM Ports. If COM4 is used to connect to the touch panel, you will need a "NULL MODEM".

### Standard Wiring



### NULL MODEM

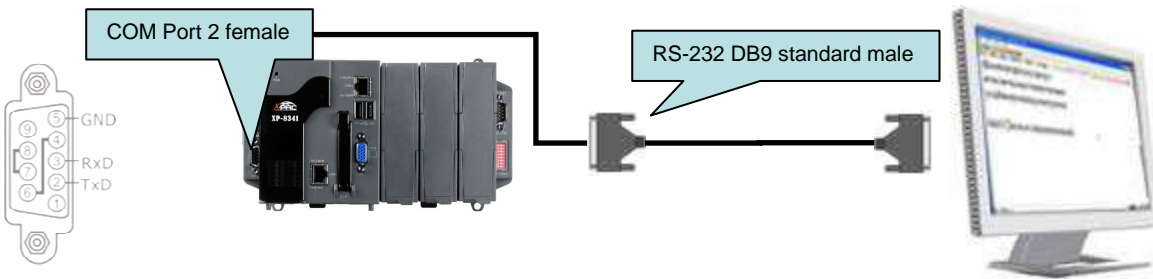
Null Modem DB9 cable : Dreambox Serial cable



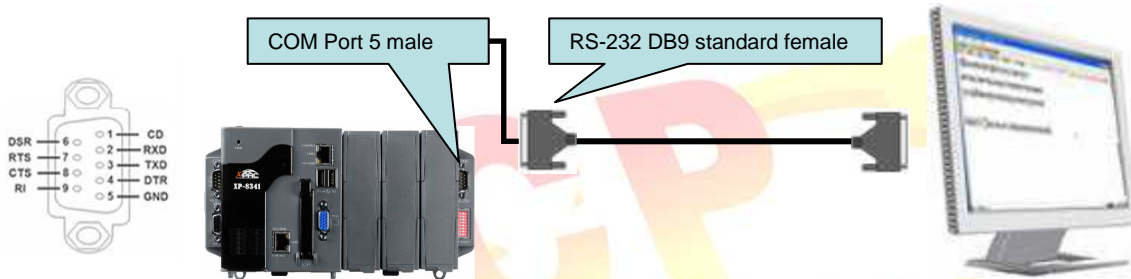
The DB9 side showed here is the one you solder the wires

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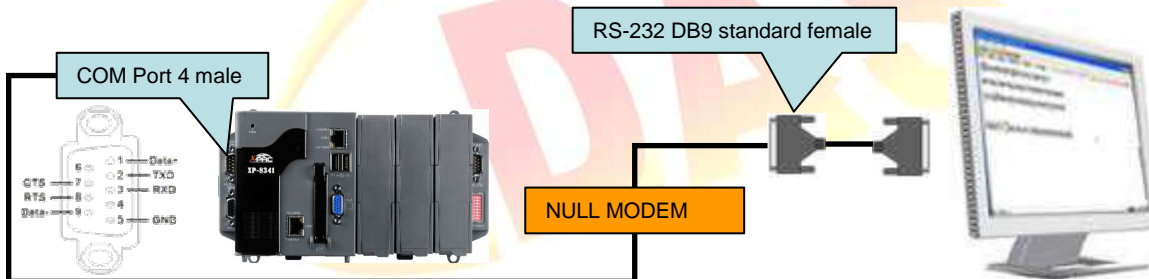
### Connecting to COM 2



### Connecting to COM 5



### Connecting to COM 4



To use an Egalax serial touch panel, please perform the following steps:

#### Step 1: Location of the devices for the touch panel

The Egalax\_Serial\_TOUCH\_V3.1.3.1727\_20101103\_XPAC\_CE6.CAB file is located at (yyyymmdd means Year /Month/ Day)

1. CD:\System\_Disk\External\_device\_driver\Egalax\_Serial\_TOUCH\_V3.1.3.1727\_20101103\_XPAC\_CE6.CAB
2. ftp://ftp.icpdas.com/pub/cd/xp-8000-ce6/napdos/system\_disk/external\_device\_driver/

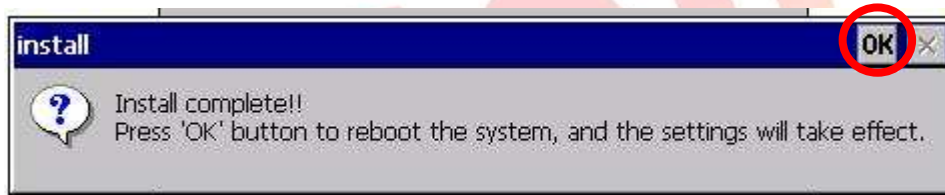
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**Step 2: Install** the Egalax\_Serial\_TOUCH\_V3.1.3.1727\_20101103\_XPAC\_CE6.CAB file.

2.1. Double click the Egalax\_Serial\_TOUCH\_V3.1.3.1727\_20101103\_XPAC\_CE6.CAB file, and then click "OK".



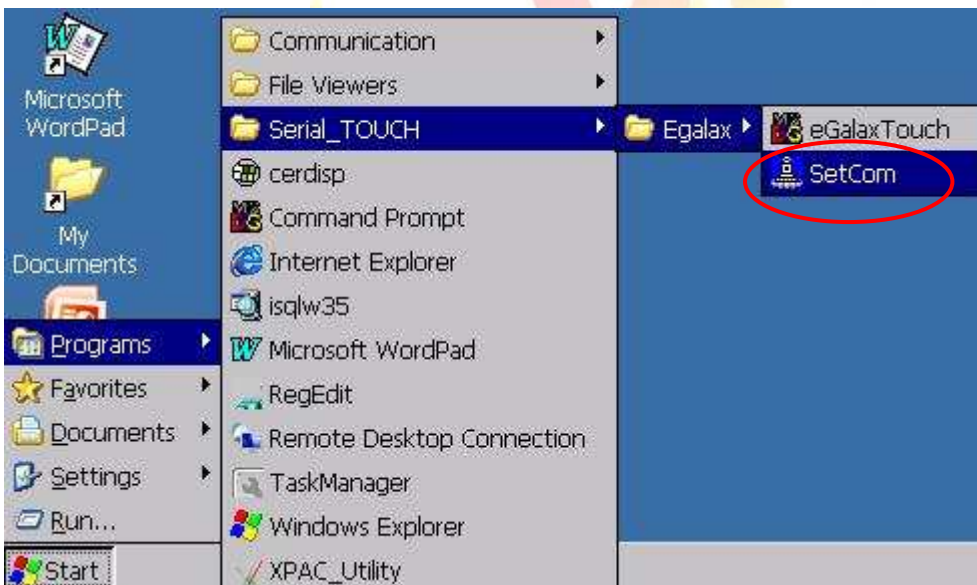
2.2 Double click ok , and will reboot your XPAC



**Step 3: Set** your COM port.

3.1 After rebooting, select a COM Port be used to connect to the touch panel.

3.2 Click Start->Programs->Searial\_TOUCH->Egalax->SetCom.exe



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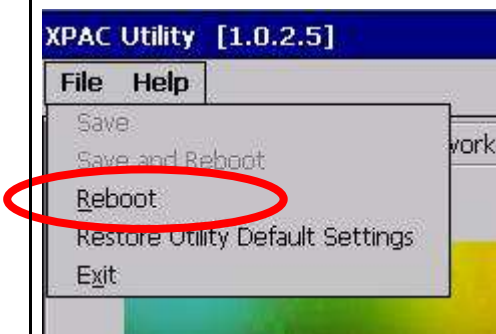
3.3 Perform the SetCOM process.



3.4 Select you use the COM port. (Default COM port is 5)

**Step 4: Reboot** your XPAC.

4.1. Start the XPAC utility on the desktop. **Click** the "File->Reboot" menu option.



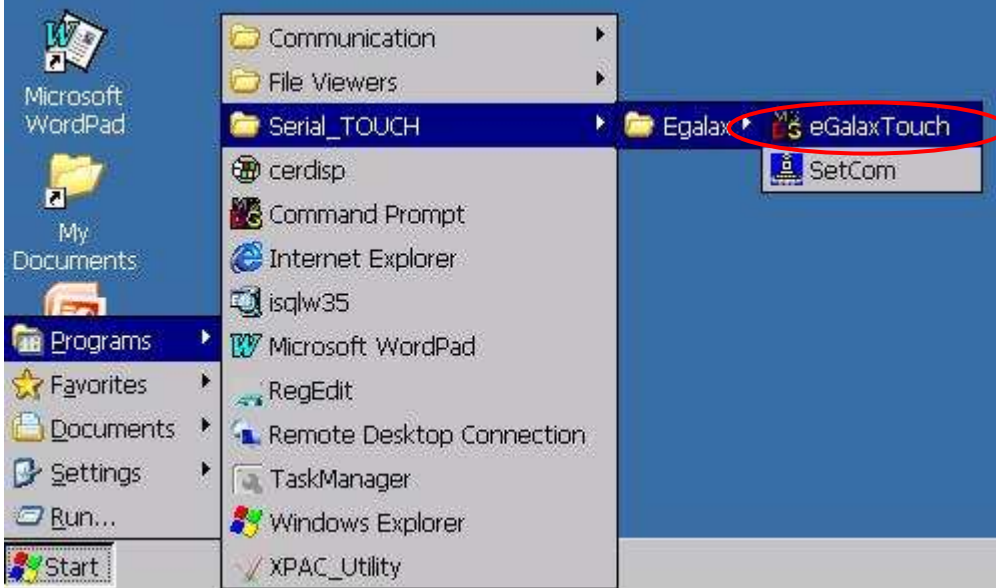
4.2. **Click** the "Yes" button and wait for the device to reboot.



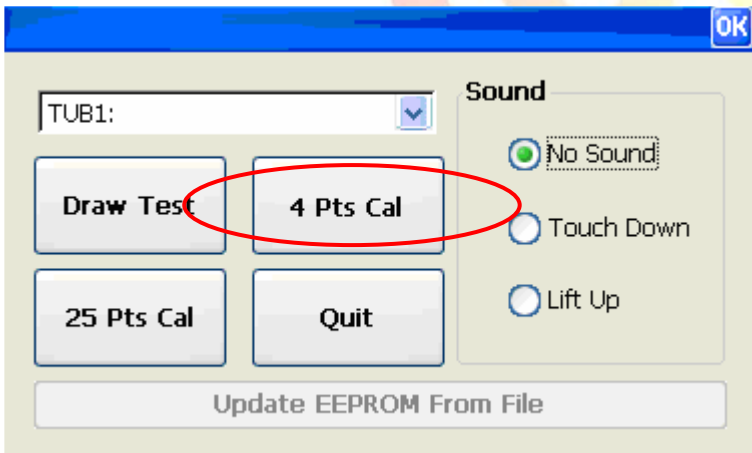
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**Step 5: Execute the calibration program.**

5.1 Click Start->Programs->Serial\_TOUCH->Egalax->eGalaxTouch.exe



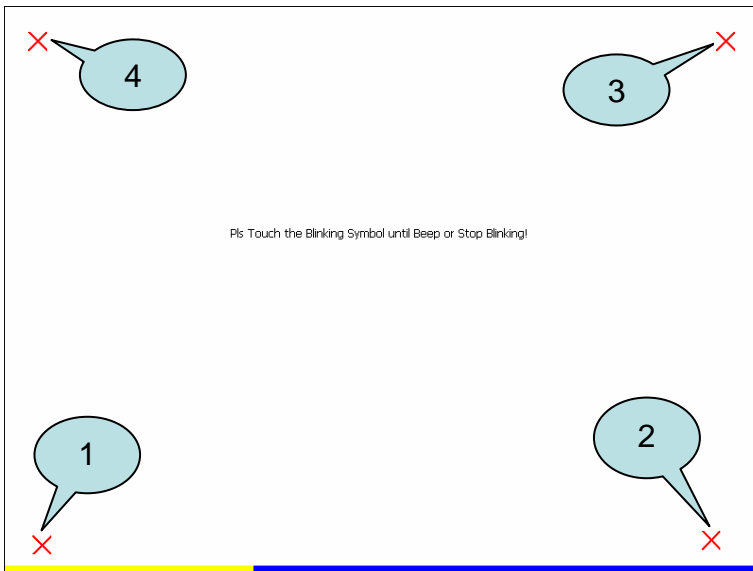
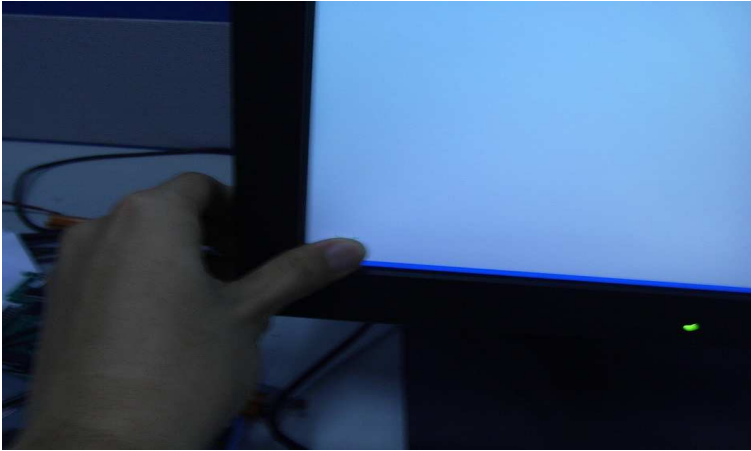
5.2 Click the “4 Pts Cal” button. (Click the “25 Pts Cal” button to obtain a more accurate calibration for the touch panel)



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5.3. Perform the calibration process.

5.4. Touch the "X" icons on the monitor to perform the calibration process.



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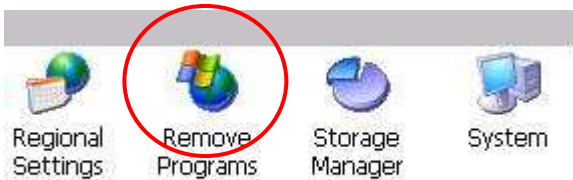
Uninstall Egalax Serial touch driver, and perform the following steps:

**Step 1: Execute** the Remove Program.

1.1 click the Start->Settings ->Control Panel.

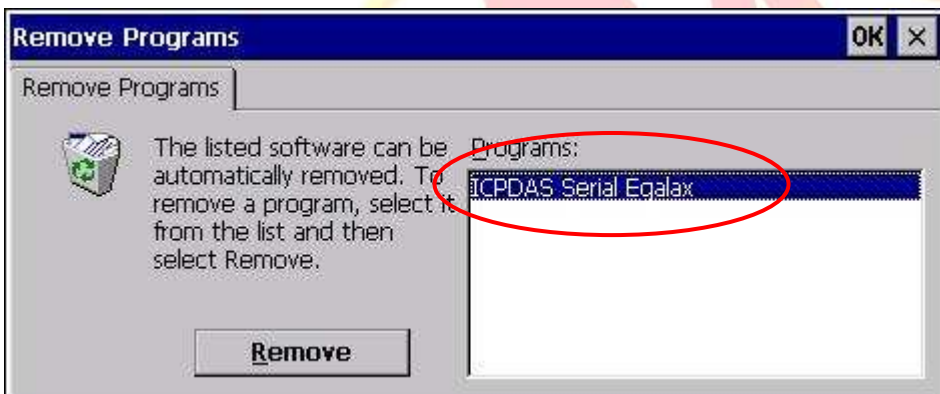


1.2 After Open "Control Panel", double click "Remove Programs".

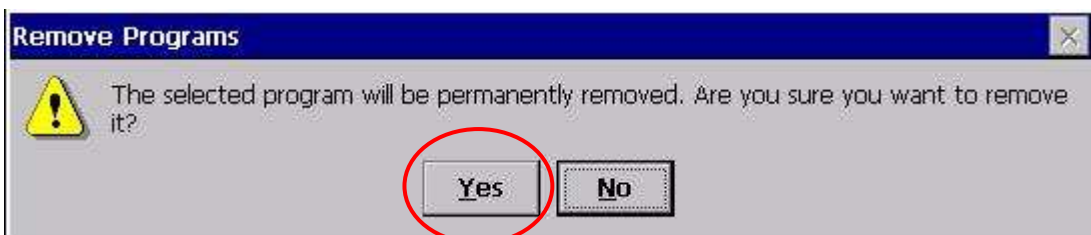


**Step 2: Uninstall** Penmount Serial touch driver

2.1 After execute "Remove Programs", click "ICPDAS Serial Egalax" and then click "Remove" button



2.2 Click "Yes" button, and will uninstall Egalax Serial USB touch driver.



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2.3 Click “Yes”, and will reboot your XAC to take effect.

