

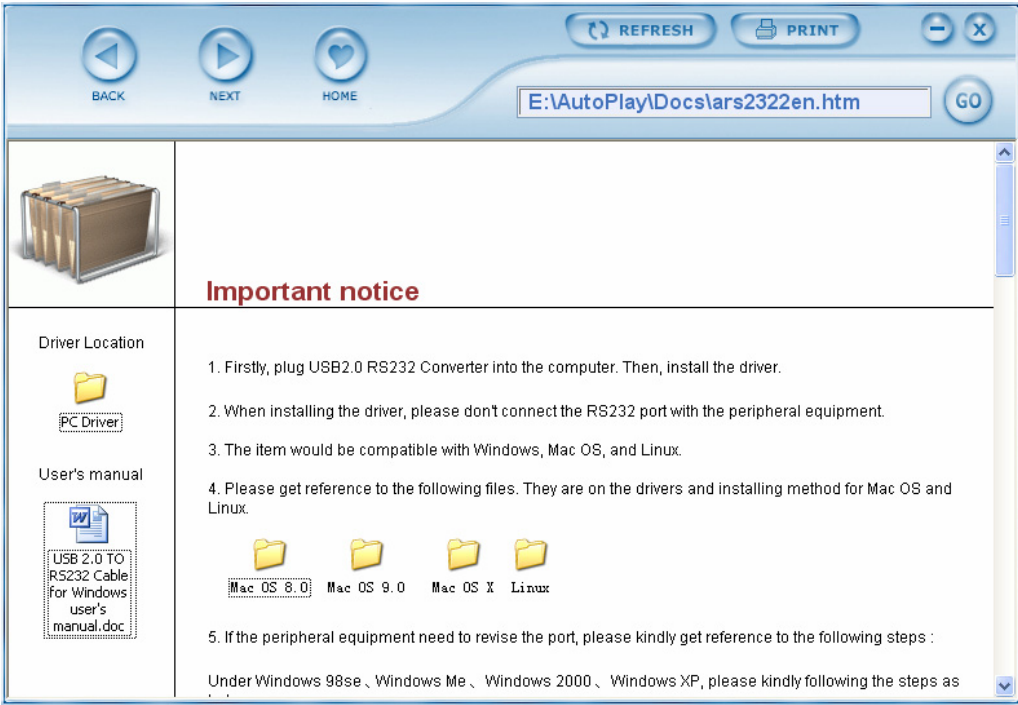
## SCT 3000 USB-to-RS-232 Converter Driver Installation Instructions

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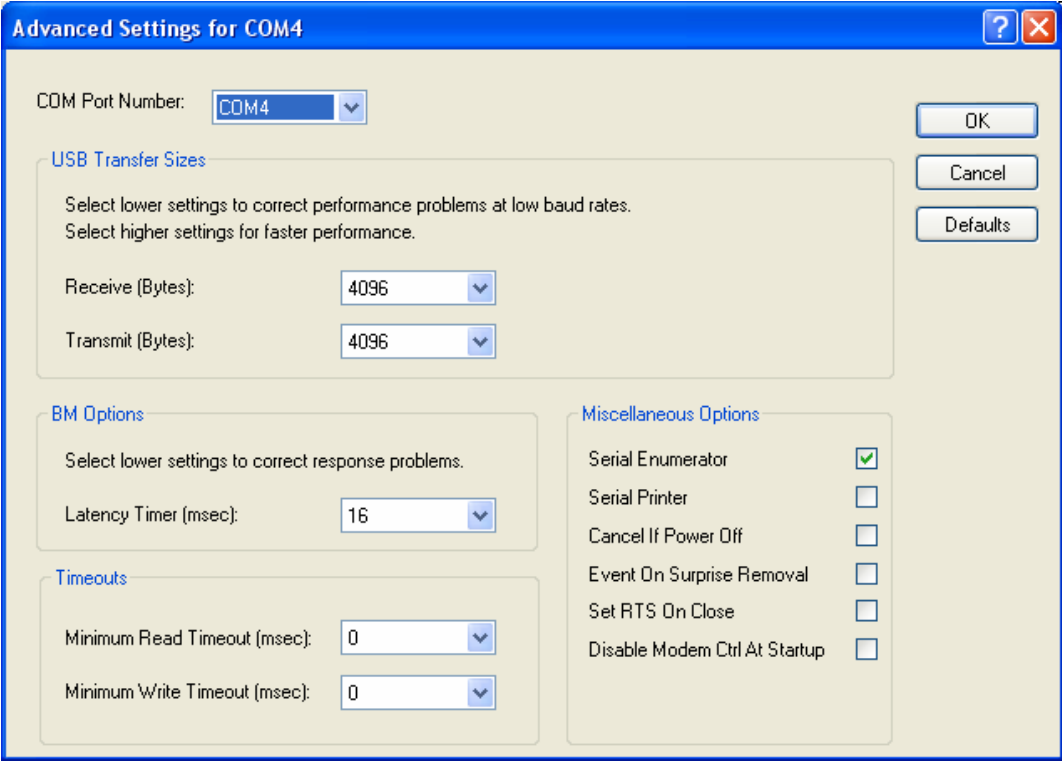
Date: 4/08

**Note** This procedure applies to the USB to RS232 Converter only. If you are using the RS-232 Serial port, you do not need to install the driver.

**Procedure** Follow the procedure below to install the driver.

Step	Action
<p><b>1</b></p>	<p>Insert the CD ROM (included with USB to RS232 converter package) into CD ROM Drive. The program should launch automatically. If it does not, double click "Autorun.exe" under your CD ROM Drive (ex: E:\). A list of Devices / Converters should appear on the screen. Select "USB 2.0 TO RS232 Converter". The "Important notice" screen appears.</p>  <p style="text-align: center;"><b>Figure 1 Important notice screen</b></p>
<p><b>2</b></p>	<p><b>ATTENTION:</b> Do not perform the steps under Important Notice.</p>
<p><b>3</b></p>	<p>Plug the USB 2.0-RS232 converter into the computer.</p>
<p><b>4</b></p>	<p>Under the left pane in Figure 1, click on the PC Driver folder. Find and open the installation procedure for your operating system: Windows 98, 2000 and XP. You can also find the procedures at E:\USB 2.0 TO RS232 Converter\PC Driver.</p>

Step	Action
5	<p>Follow the procedure for your operating system to install the driver.</p> <p>Please note that "Found New Hardware Wizard" appears twice: 1) To install the Serial Converter and 2) to install the COM Port Emulation Driver. During the installation, on the "Please choose your search and installation options" dialog, select "Browse" button to select the driver path on the CD ROM : "E:\USB 2.0 TO RS232 Converter\PC Driver"</p>
6	<p>If the Found New Hardware Wizard does not appear:</p> <ul style="list-style-type: none"> <li>• Open Device Manager by selecting "Start \ Settings \ Control Panel \ System \ Hardware \ Device Manager."</li> <li>• Under "Ports (COM &amp; LPT)," look for a "USB Serial Port (COMx)" entry.</li> <li>• If you do not see "USB Serial Port (COMx)" entry, Right click on "Ports (COM &amp; LPT)" and select "Scan for Hardware Changes". This should scan for the Converter that has been plugged into the USB port and list "USB Serial Port (COMx) under "Ports (COM &amp; LPT)."</li> <li>• Right click on the USB Serial Port (COMx) and select "Update Driver."</li> <li>• The "Welcome to the Found New Hardware Wizard" (Windows XP, 2000) or "Add New Hardware Wizard" (Win98) should appear.</li> </ul>
7	<p>After the Installation is completed, select Start / Settings / Control Panel / System / Hardware / Device Manager to Open the "Device Manager" page. Double-click on "USB Serial Port (COM x)" under Ports (COM &amp; LPT) . Write down the COM port number, x, here:_____.</p> <p>The COM Port Number x listed here is the one that should be selected in the SCT 3000 Application to communicate to the DE / HART Modem. The Port Settings can be selected by accessing the View / Options / General / Serial Port field within the SCT 3000 Application.</p>
8	<p>Select Port Settings and set them as follows.</p> <ul style="list-style-type: none"> <li>• Bits per second : 9600</li> <li>• Data bits : 8</li> <li>• Parity : None</li> <li>• Stop bits : 1</li> <li>• Flow Control : None</li> </ul>

Step	Action
9	<p>Select Advanced.... Select settings as follows (for your USB COM port x).</p>  <p style="text-align: center;"><b>Figure 2 Advanced settings for USB COM port</b></p>