

How to change the PIN code of the Conceptronic CBT56 Bluetooth modem.

!Warning: Using this utility is for own risk.

! Note:

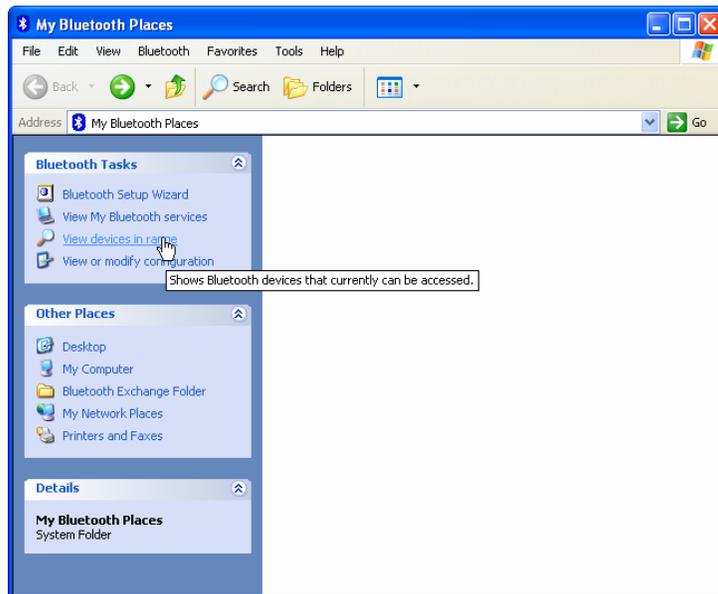
This document is based on a Windows XP installation.

Be sure that the Bluetooth device (CBT100U) is installed and working on your system.

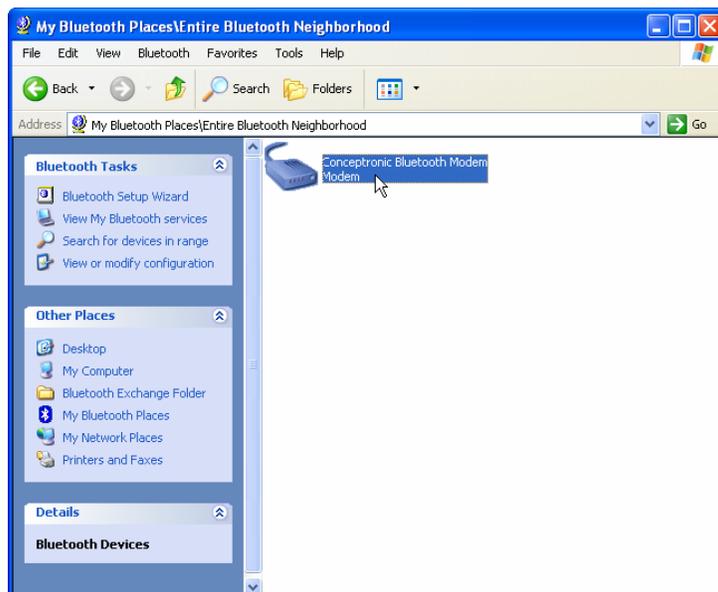
1. Check the Bluetooth logo if your Bluetooth is working fine on your system. When Bluetooth icon is white, your Bluetooth should work fine on your system. Double click the Bluetooth icon



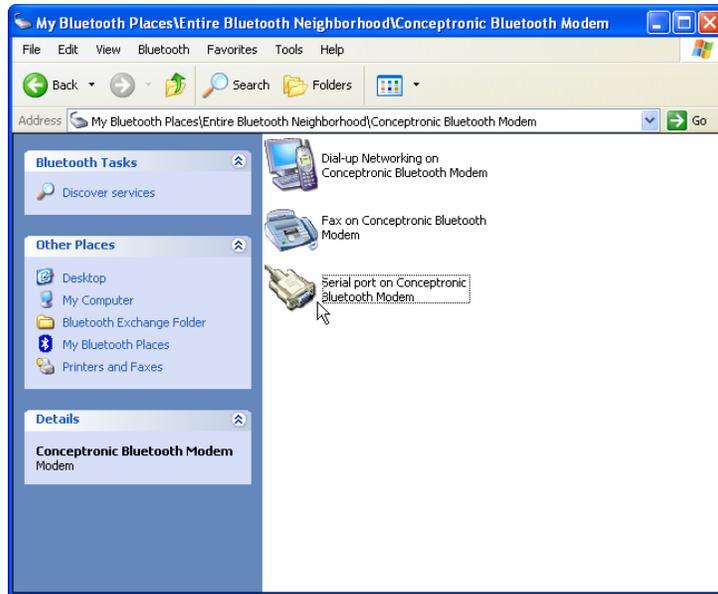
2. Click 'View devices in range' to search the Conceptronic CBT56.



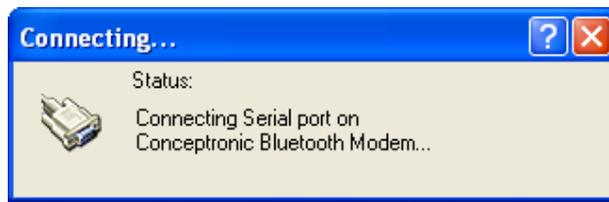
3. Double click the Conceptronic CBT56 Bluetooth Modem when found. Search for services is started.



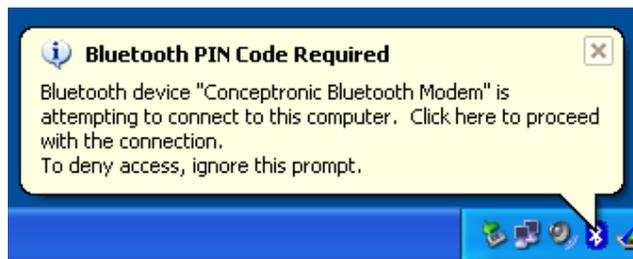
4. When the services are found, double click 'Serial Port icon' to connect / pair with the Conceptronic CBT56 Bluetooth modem.



5. Connecting... to the Serial Port of the Conceptronic CBT56 Bluetooth modem.



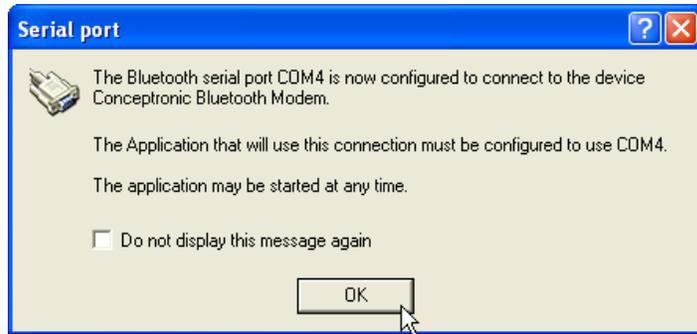
6. Click the balloon to enter the required PIN code.



7. Enter the default PIN Code (Default PIN = 1111) and click 'OK'.



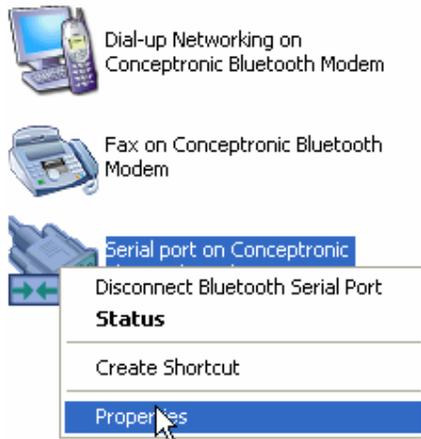
8. The Conceptronic CBT56 Bluetooth modem is now paired with the computer. Click 'OK'.



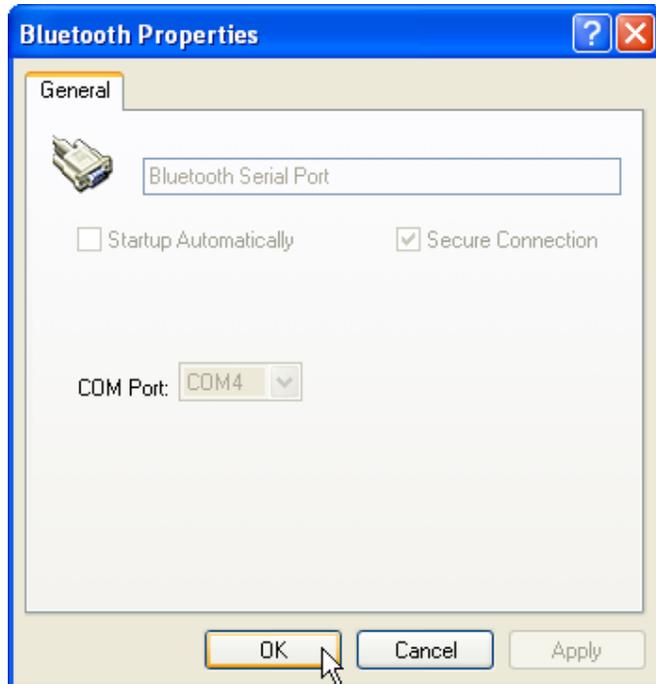
9. The icon has changed to show it is connected.



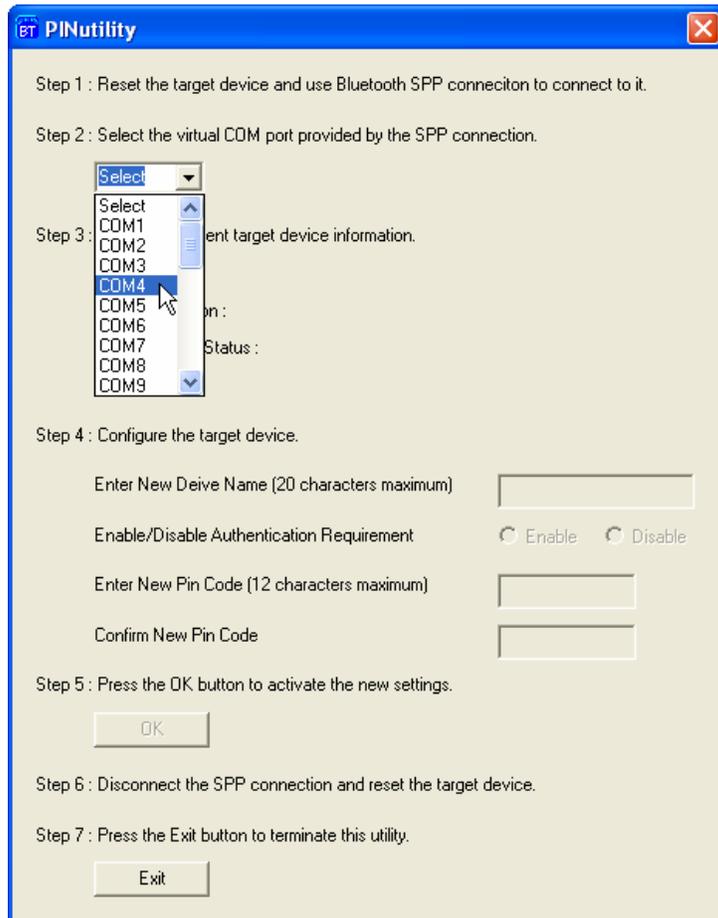
10. Right click the Serial Port icon and select 'Properties'.



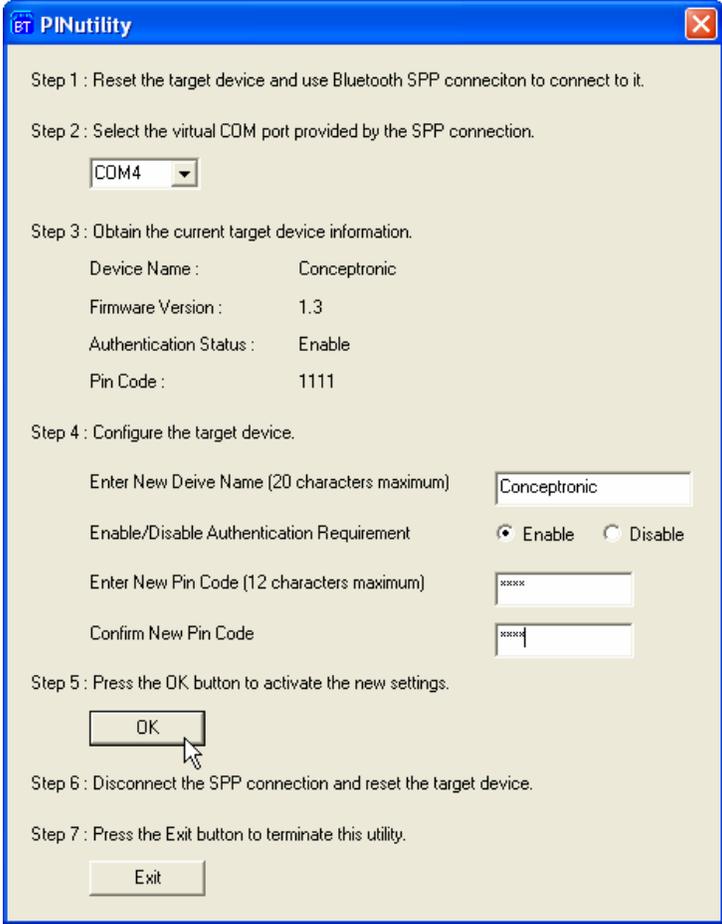
11. Check the COM port, you need to remember this for the PIN Code tool (In this example is COM4). Click 'OK'.



12. Start the PINUtility.exe from the C:\Conceptronic folder. The PIN Utility will start up. Step 1 is already done. Select the required COM port. (I.E. COM4)



13. Enter a name for your Bluetooth modem. Enter also your new PIN code for the device.
Re-enter it to confirm.
Click 'OK' .



The screenshot shows a window titled "BT PINutility" with a blue title bar and a close button. The window contains the following steps and controls:

- Step 1:** Reset the target device and use Bluetooth SPP connection to connect to it.
- Step 2:** Select the virtual COM port provided by the SPP connection. A dropdown menu shows "COM4".
- Step 3:** Obtain the current target device information. The displayed information is:
 - Device Name : Conceptronic
 - Firmware Version : 1.3
 - Authentication Status : Enable
 - Pin Code : 1111
- Step 4:** Configure the target device. This section includes:
 - "Enter New Deive Name (20 characters maximum)" with a text box containing "Conceptronic".
 - "Enable/Disable Authentication Requirement" with radio buttons for "Enable" (selected) and "Disable".
 - "Enter New Pin Code (12 characters maximum)" with a masked text box containing "xxxx".
 - "Confirm New Pin Code" with a masked text box containing "xxxx".
- Step 5:** Press the OK button to activate the new settings. An "OK" button is shown with a mouse cursor pointing to it.
- Step 6:** Disconnect the SPP connection and reset the target device.
- Step 7:** Press the Exit button to terminate this utility. An "Exit" button is shown at the bottom.

Power off the device. You have to pair again to the Conceptronic CBT56 Bluetooth modem with the new PIN code.