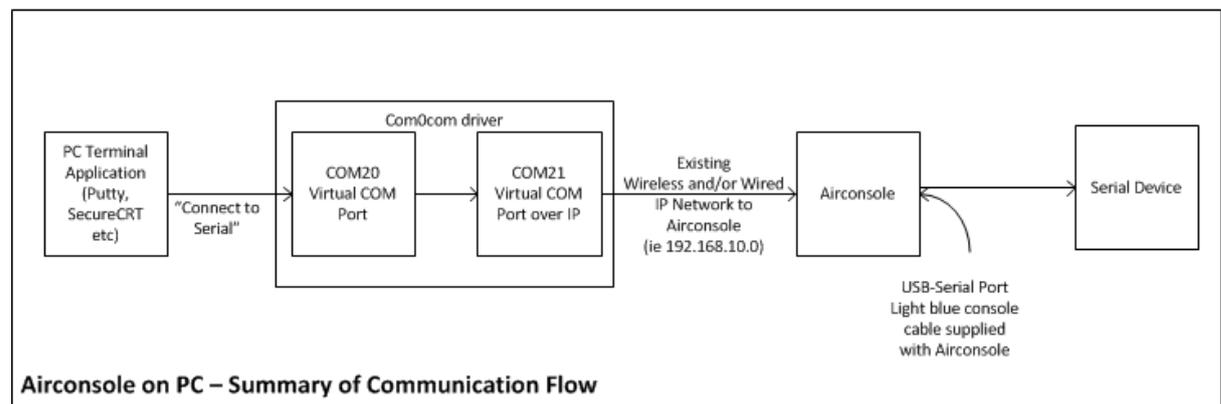


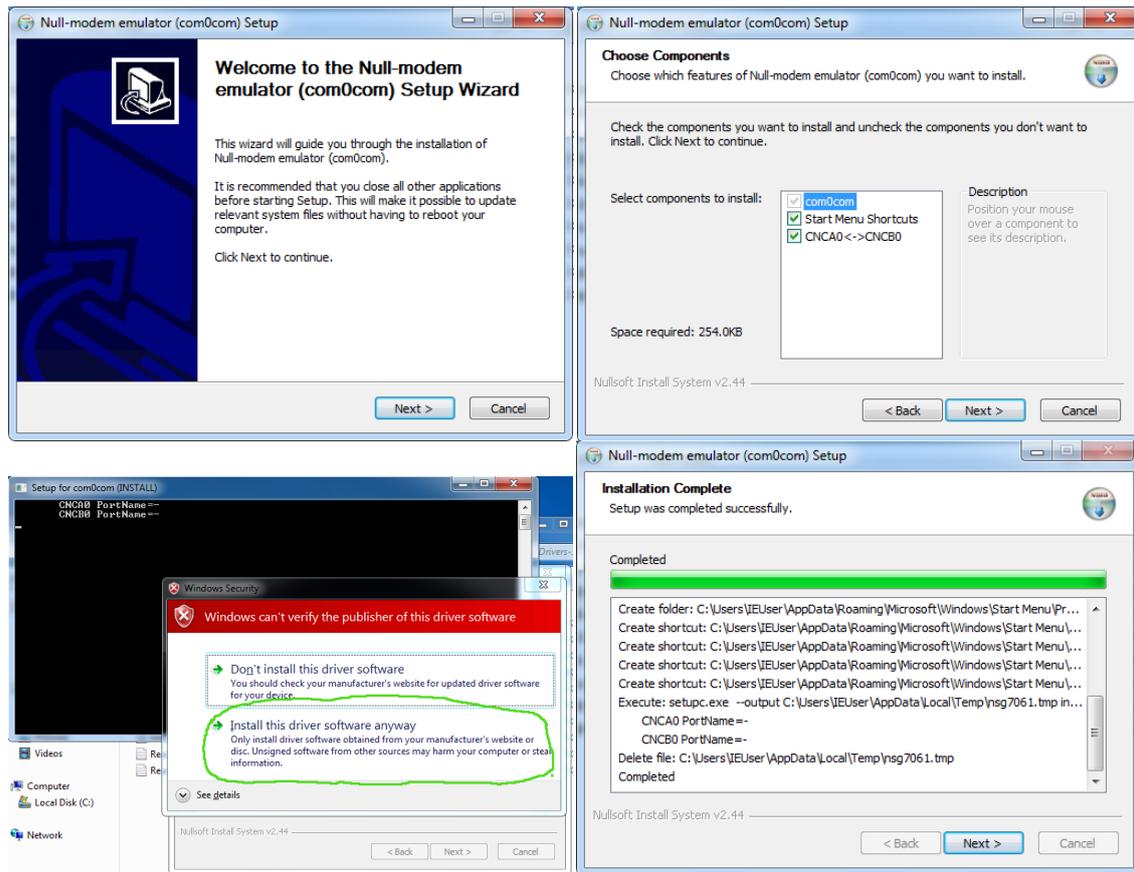
The Airconsole PC Driver relies on a modified version of the open source program com0com. Included in the download from our website is the source code for com0com in accordance with the com0com developers' license agreement.

Com0com builds a pair of com ports and pairs them together. 1 com port is used for the PC->Airconsole communication and the other com port is used for the PC application->com port communication. The com0com program effectively cross connects these com ports together.

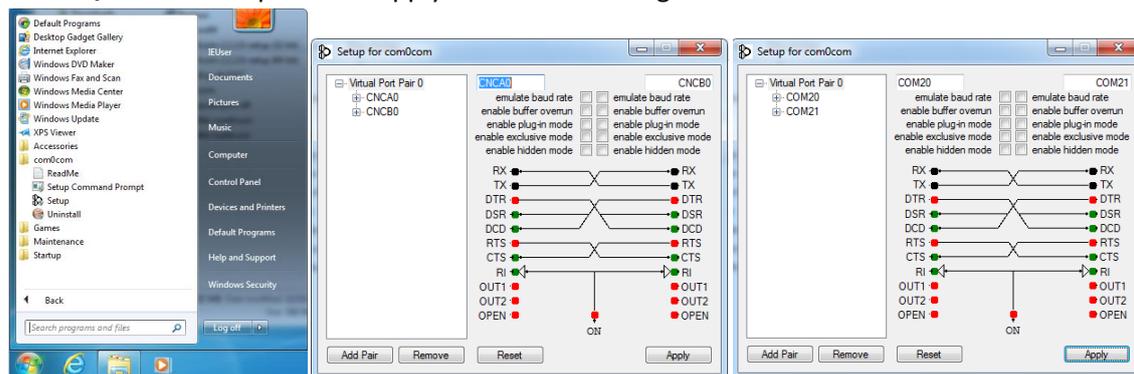


To install the Windows driver follow the below instructions

1. Download the Airconsole Windows driver bundle from [www.get-console.com/airconsole](http://www.get-console.com/airconsole)
2. Extract the bundle to a folder on your computer
3. Install the com0com virtual COM port driver
  - 3a. For 32-bit Windows install com0com-2.2.2.0-setup (32 bit).exe
  - 3b. For 64-bit Windows install com0com-2.2.2.0-setup (64 bit).exe



4. Once the com0com software is installed you need to configure the virtual COM ports by running the setup program bundled with com0com. Any available COM ports can be chosen but the examples below use **COM20** and **COM21**. Change the default values from CNCA0/CNCB0 to **COM20/COM21** and press the Apply button. The configuration tool can then be closed.



5. (Optional) Ensure that the Bonjour service is available and running. As Bonjour is typically installed automatically with iTunes, if you already have iTunes installed you can skip this step. Bonjour allows automatic discovery of the Airconsole.

- 5a. For 32-bit Windows install Bonjour.msi
- 5b. For 64-bit Windows install Bonjour64.msi



Further information including the latest versions of Bonjour can be found from the Apple support website at <https://developer.apple.com/bonjour/>

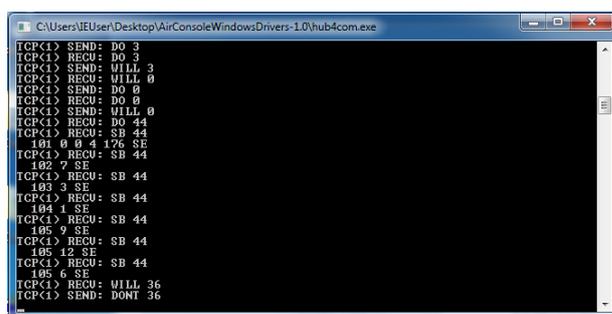
6. Power on Airconsole unit, and connect PC to the Airconsole wired or wireless network. Connect the Airconsole serial cable to your serial equipment.

7. Run AirConsoleConnect.exe to discover and connect to available Airconsole units

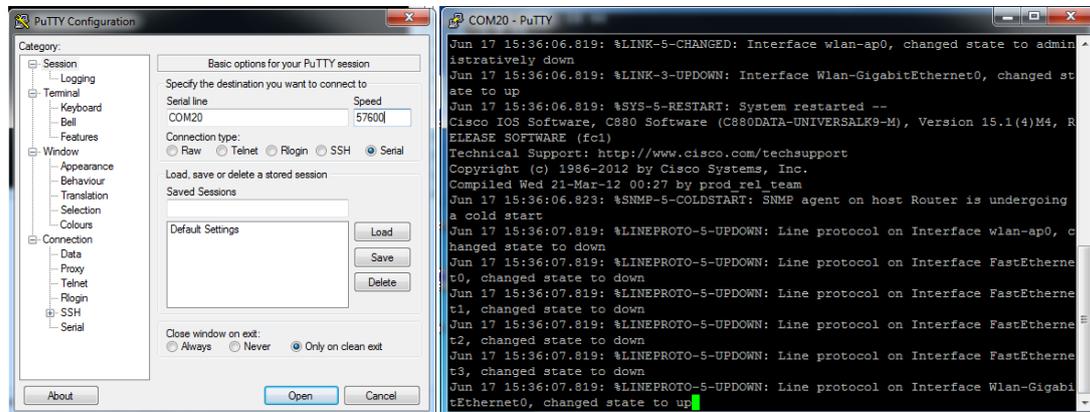


If no Airconsole devices are available in the dropdown list, verify that your PC is connected to the Airconsole's WIFI or wired LAN. For example your PC should have an IP address in the 192.168.10.0 network on one of its network interfaces (assuming Airconsole running its default settings).

7b. **Choose the appropriate Airconsole device from the drop down**, select **COM21** from the COM port drop down, and press the "Connect" button. A black command window will appear with debug information. This window can safely be minimised but if it is closed it will terminate the Airconsole to COM port connection



8. Open a program that wants to use the serial port (Putty in this example) and connect to **COM20**. You should be able to interact as though the COM port were locally attached to your PC. Features such as setting the baud rate and flow control should work as normal.



9. Once finished, close the command window to terminate the COM port to Airconsole connection.