Straightpoint DCP10M Desktop Controller Package

Installation and User Guide for Desktop Controller Software v3.3

- 1. Install the USB driver and the Desktop Controller software from the supplied USB flash drive.
- 2. Plug the USB adaptor into a spare USB port and connect the load cell or HHP to the adaptor using the supplied cable.
- 3. Before running the DC software you need to determine which COM port is being used.
- Using 'Device Manager' expand the PORTS list and make a note of the COM port assigned to the USB device, see screen shot.
- 5. Close 'Device Manager' and then run the Desktop Controller software from the Start Menu.
- Single Channel Desktop Controller

 Val

 Image: Channel Desktop Controller

 Val

 Image: Channel Desktop Controller

 Image: Channel Desktop Controller</

6. You should now see a screen similar to below.

8. Then click on 'Back to Main Page' and the display should now show the live weight from the load cell.



- B Device Manager <u>File Action View Help</u> 🧼 🧼 📅 🚺 🖬 🗔 A SP-00005702 Computer Disk drives DVD/CD-ROM drives IDE ATA/ATAPI controllers
 Imaging devices Keyboards Mice and other pointing devices Monitors Network adapters Ports (COM & LPT) Communications Port (USB Serial Port (COM3) ns Port (COM1) Processors Sound, video and game controllers -System devices Universal Serial Bus controllers
- 7. Click on 'Configuration Page' then using the 'Drop Down' list select the correct COM port.



9. Use the 'Start Logging' tab to start and stop data logging.

10. Use the 'View Log File' tab to view the previously logged data, Microsoft Excel is required for this.

11. Use the 'Save Readings' tab to save a single reading to a report.

12. Use the 'View Report' tab to view the report, Microsoft Word is required for this.

- 13. Button 1 toggles between Gross and Net, a NET annunciator is displayed when in NET mode.
- 14. Button 2 selects the force units: kg, lbs, tonne, kN
- 15. Button 3 activates the peak hold function, press it again to return to normal use.
- 16. Button 4 switches the load cell on and off.