

# DT80 Range ➡ Start Here

A step by step guide for first time users  
of the *DT80/80G/81/85/85G* data loggers.

## 1 Have you got everything?

Check that you have received all of the items that come with your data logger. You should have received the following items:

- Data logger (*DT80* shown in pictures)
- Plug pack power supply (suitable for your region)
- USB communications cable
- Resource CD
- Power terminal block with battery link
- Double ended screw driver



## 2 Connect power

Connect the plug pack power supply to your mains power outlet and then connect the power jack into the data logger.



## 3 Charge the battery

Connect the terminal block with battery link into the power terminal socket to charge the internal battery. The battery should be charged for at least 12 hours to ensure it is fully charged.

**IMPORTANT:** Avoid storing the internal battery in a discharged state as this will reduce its capacity.



## 4 Insert the resource CD

Insert the resource CD into your computer. Your computer must be running Windows XP, Windows Vista or Windows 7. If the resource CD menu does not appear then browse to the CD and run the program "dtautorun.exe" to start the menu.



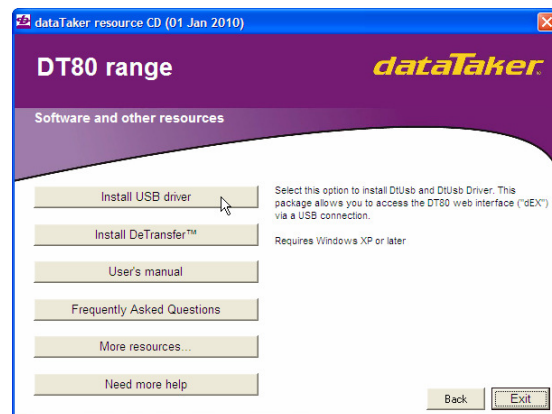
## 5 Select "DT80 range..."

Click on the "DT80 range..." button to display the relevant options for the *DT80* range of data loggers. This includes the *DT80*, *DT80G*, *DT81*, *DT85* and *DT85G*.



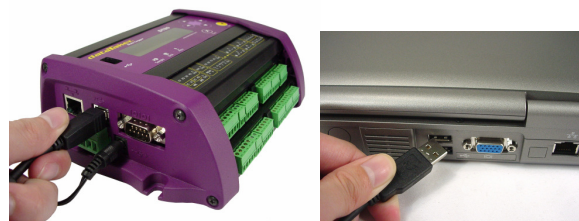
## 6 Select “Install USB driver”

Click on the “Install USB driver...” button to install the USB drivers for use with the *DT80*, *DT80G*, *DT81*, *DT85* and *DT85G*. The installer will guide you through this process. Once fully installed proceed to the next step.



## 7 Connect USB cable

Connect the USB communications cable to the logger and your computer.



## 8 dEX starts automatically

Shortly after connecting the USB communications cable the built-in logger software, dEX, will start automatically.

Please refer to the User's Manual, available on the help pages in *dEX* or on the supplied resource CD, to learn more about using your data logger. Please explore the help pages and resource CD for further information and resources.

