Prior Terminal
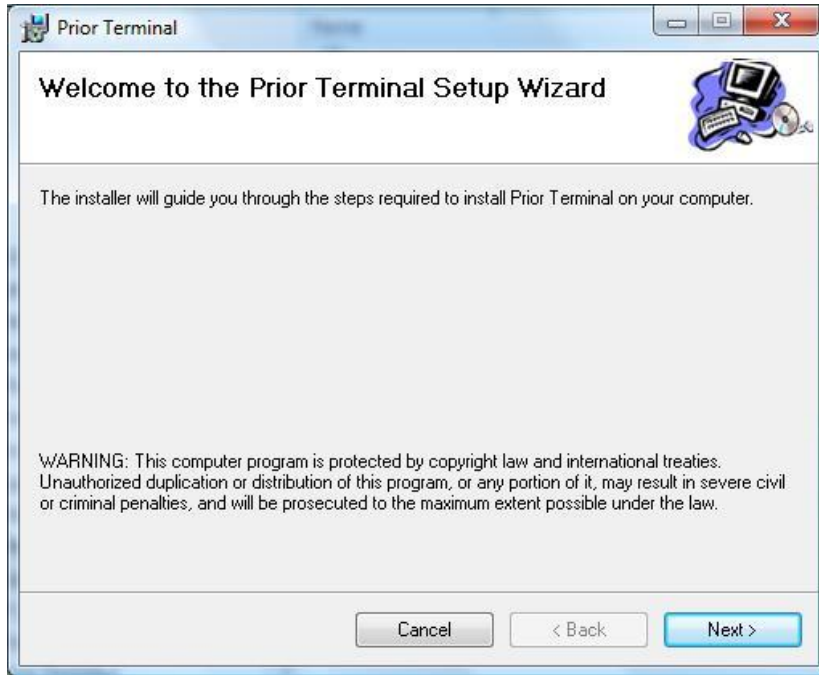
Prior terminal can be found in the Downloads section of the Prior Website.

http://www.prioruk.com/downloadcentre/dc_software.html
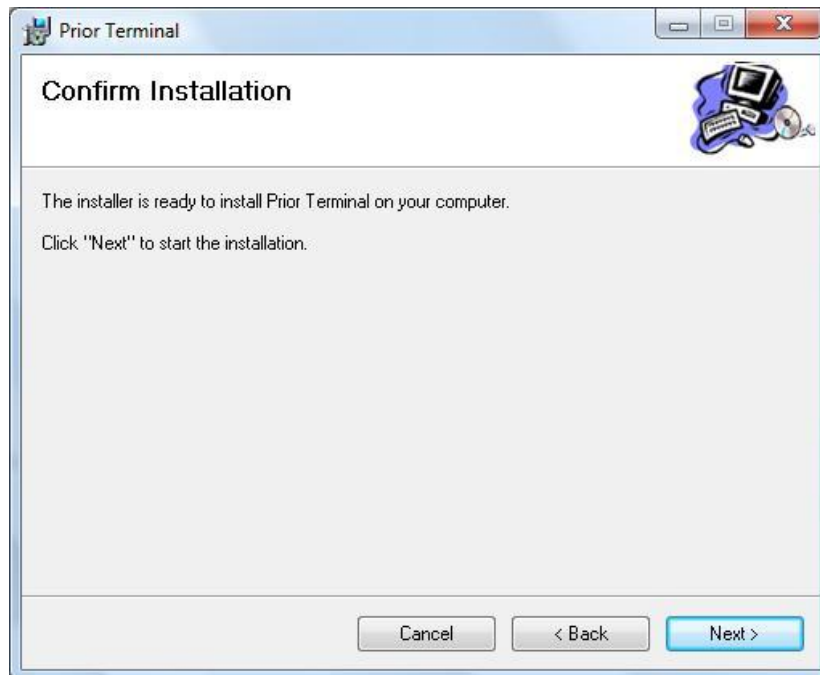
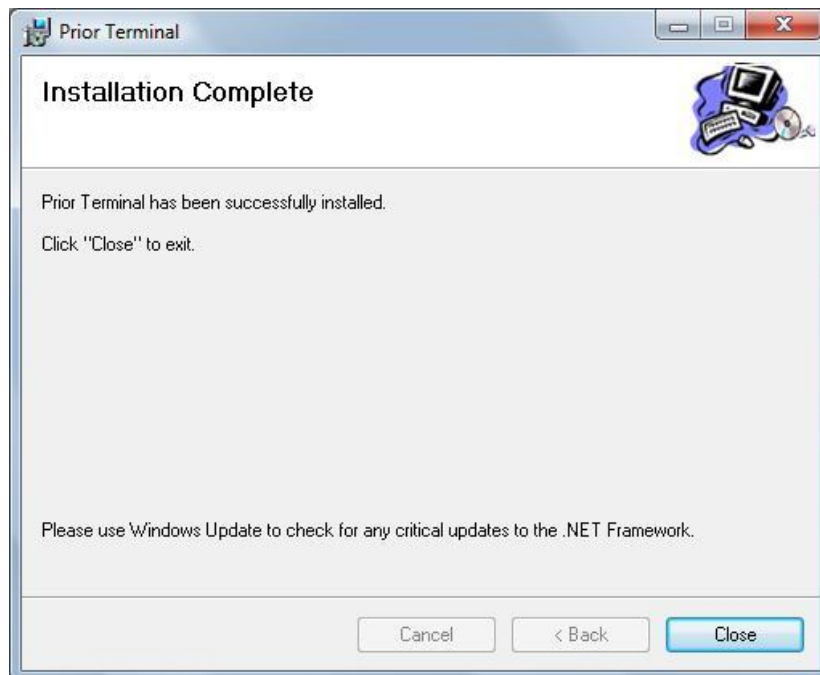## Terminal Set Up

Click NEXT

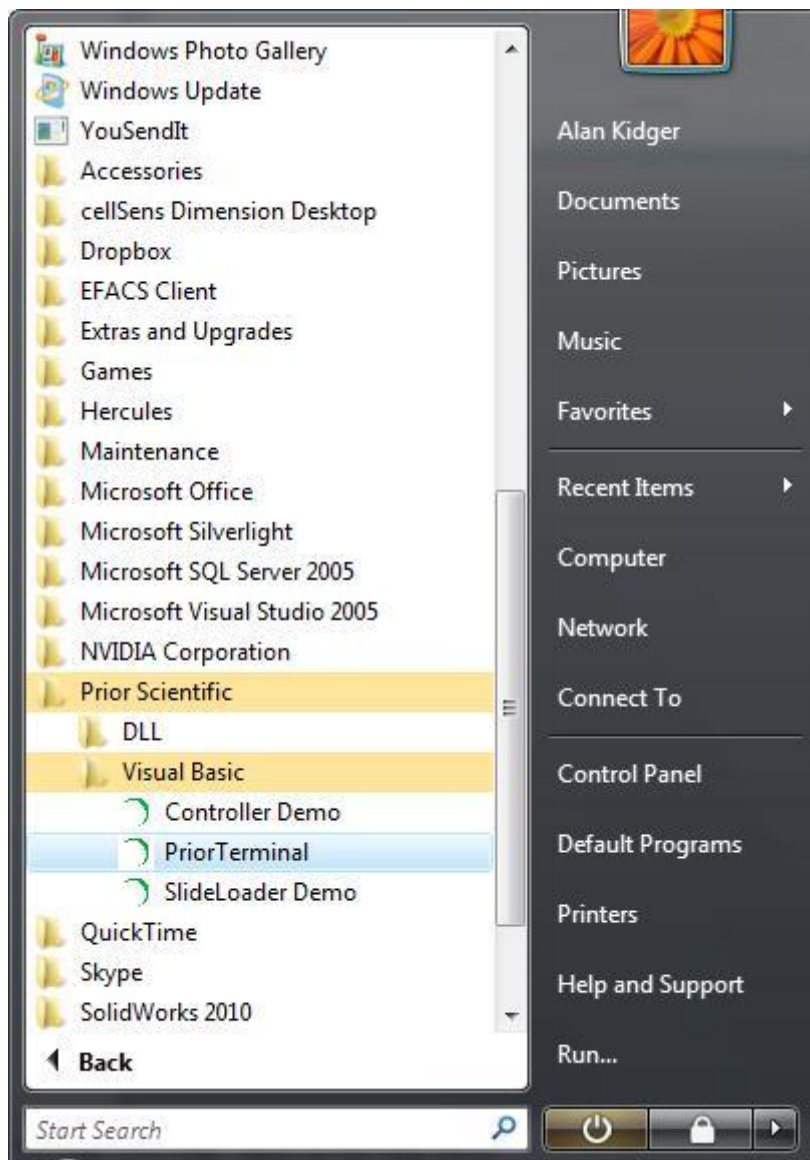Browse to a folder that you want to install the program into.

Prior Terminal

Confirm Installation

The installer is ready to install Prior Terminal on your computer.

Click "Next" to start the installation.

[Cancel] [< Back] [Next >]

Click NEXT

Prior Terminal

Installation Complete

Prior Terminal has been successfully installed.

Click "Close" to exit.

Please use Windows Update to check for any critical updates to the .NET Framework.

[Cancel] [< Back] [Close]

Click CLOSE

Prior Terminal can be launched from the Start Menu

Prior Terminal GUI

COM Port Options

Main Terminal Window

Input Window

Quick Start Buttons

Status Bar
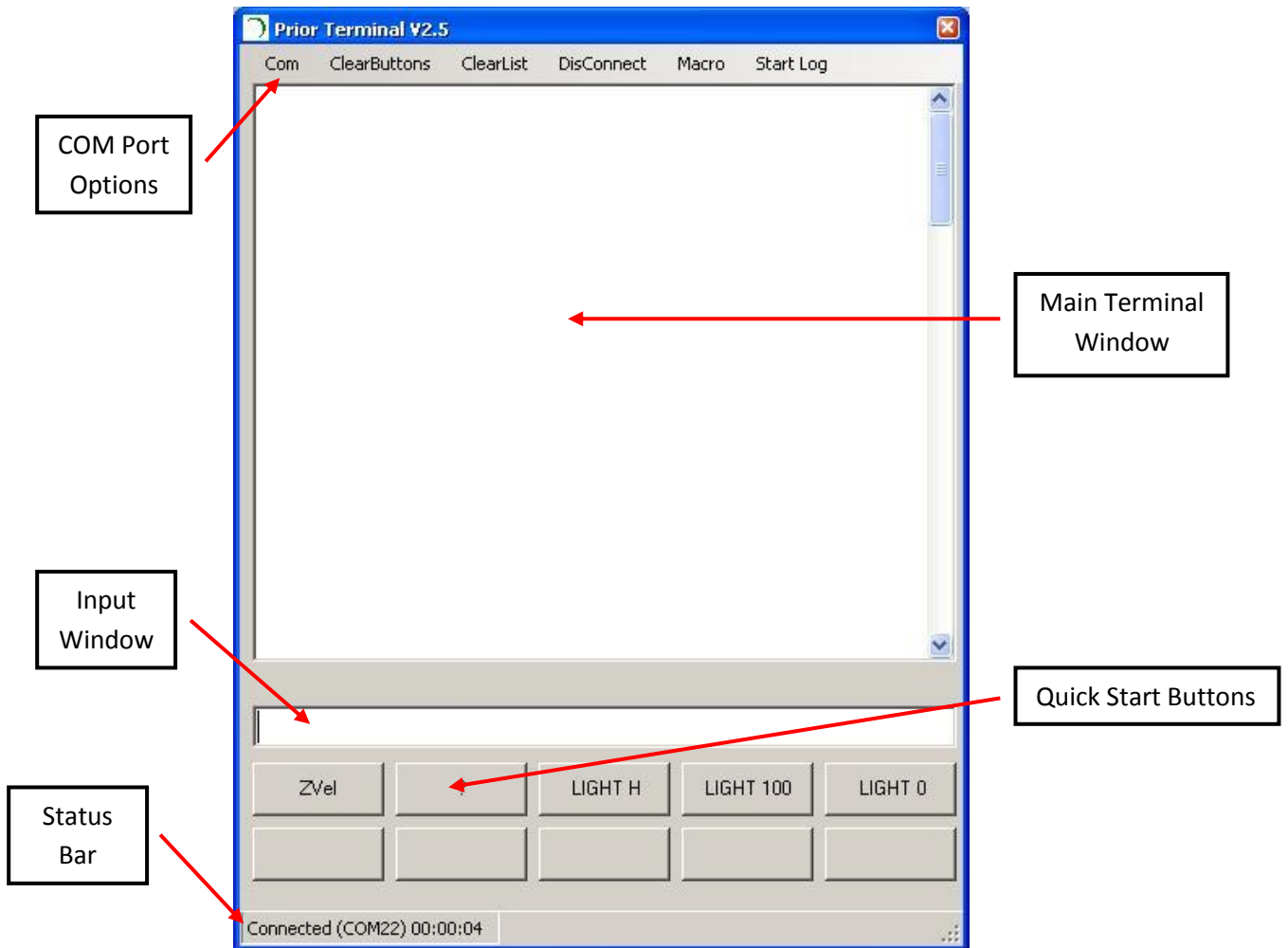
Configure Prior Terminal

Using the COM Port Options menu choose the COM port and Baud Rate Speed.

If you do not know your COM port please check Windows Device Manager.

Default setting for the Baud Speed is 9600, however some software can change this so if you do not get a connection please try the other Baud speed setting.

If you have connected to the Prior Controller successfully, it will be indicated in the Status Bar of Prior Terminal.

## *Working With Prior Terminal*

Once connected to the Prior controller, Terminal can be used either to interrogate the controller current status or send commands direct to the controller. A list of commands can be found in the back of the Prior Proscan III manual.

Type in the required command into the Input window of Prior Terminal and click Enter (<CR>)

Some common commands are as follows;

General Commands

?   Reports information about the peripherals currently connected to the controller.
DATE   Reports the Instrument name, version number and compile time.
VERSION   Reports the units software version number.
ERRORSTAT   Reports any errors within the system.
RESET   Resets the controller back to factory settings. Any saved data will be lost.
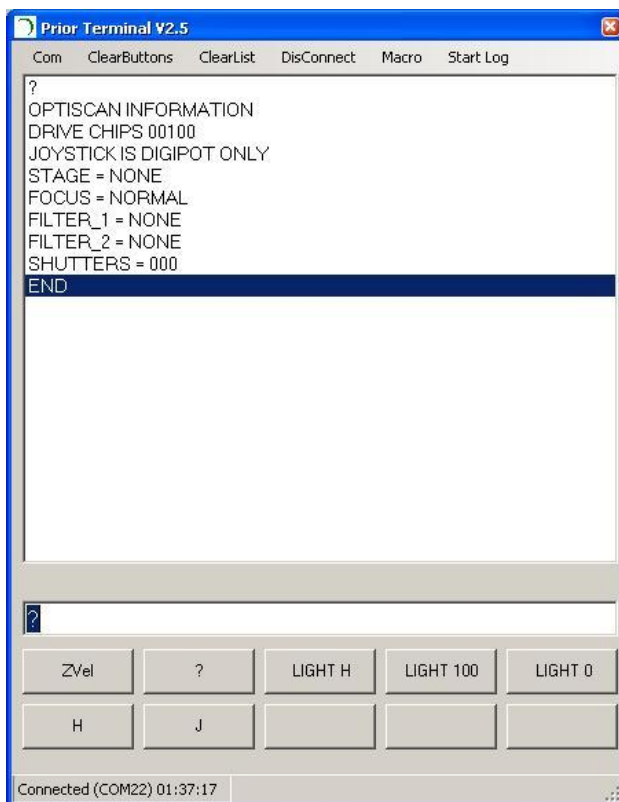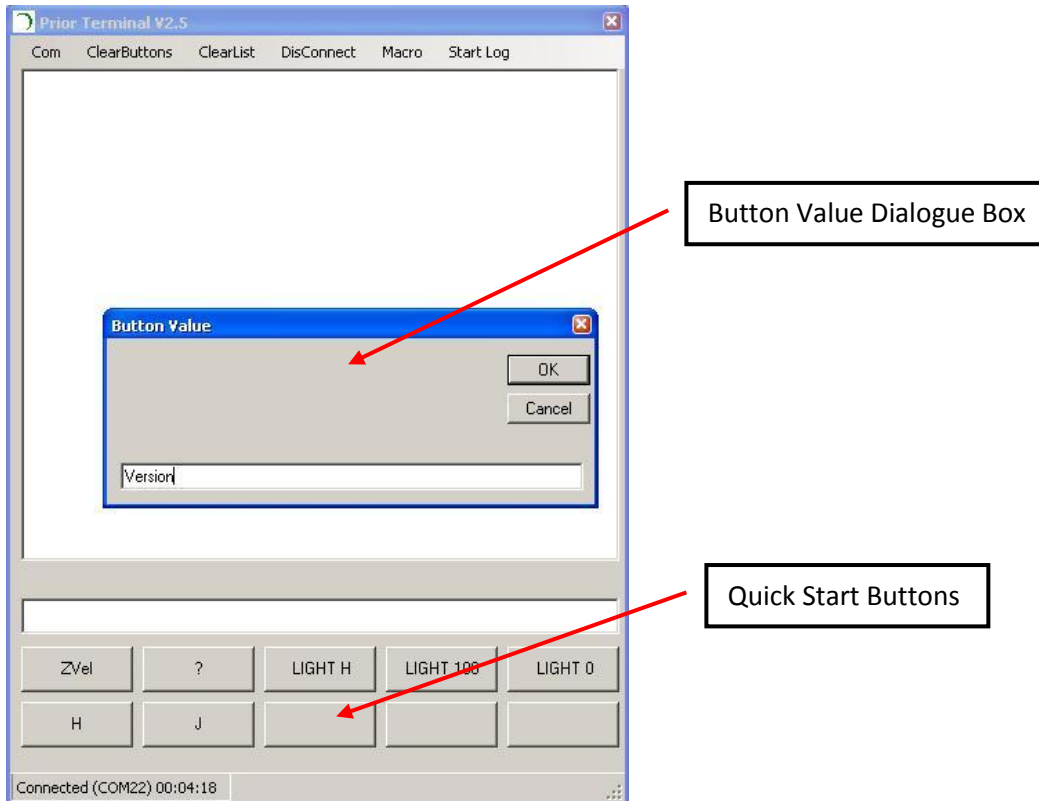

An example of the ? command. This responds back the the information about the peripherals connected to the controller.

Quick Start Buttons

It is possible to save the some of the most frequently used commands to a quick start button.

Right Click on and Quick Start Button and a dialogue box should appear to enter the command.

- Type in the command to be saved to the Quick Start Button. In the above example the command is Version.

- Press OK.

- The button is now saved with this command. Clicking this button will issue the command to the controller.