

VI. Setup TestLink (Humidity DataLogger)—RS232 interface software:

- **The TestLink package contains:**
 1. One setup CD.
 2. Custom designed RS232 cable for TestLink.
- **System Required:**
Windows 98/ NT 4.0/ NT2000/ XP.
- **Minimum Hardware Required:**
486-100 MHz PC compatible, 16 MB RAM ;
At least 5 MB hard disk space available to install TestLink program. Recommended display resolution is 800X600.
- **Install TestLink:**
 1. We recommend close all other application before installing TestLink.
 2. Insert the TestLink CD-ROM into your CD drive. The TestLink installer should start automatically. If it does not, you can start it by running SETUP.EXE from the root drive of the CD-ROM.
 3. When installation is complete, it will copy TestLink.exe(executable file) and help file to your hard disk(default is c:\program files\ TestLink)
 4. For other operation instruction, please refer to the on-line help while executing TestLink.

5-1. Run TestLink

Select TestLink form “START” of Windows, figure 5.1 will show

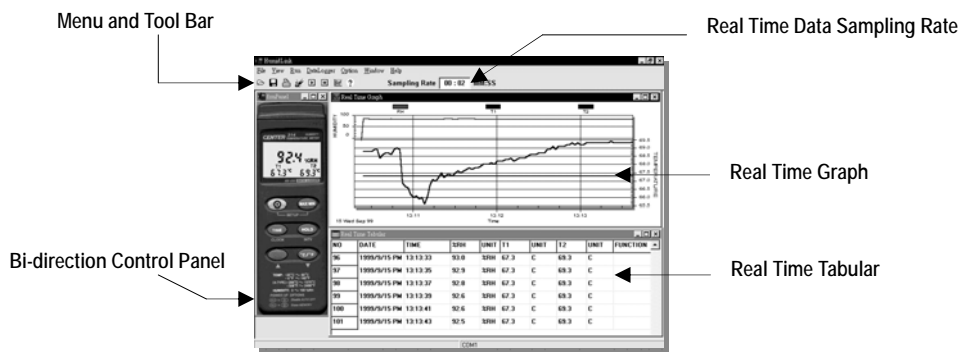



Figure 5.1

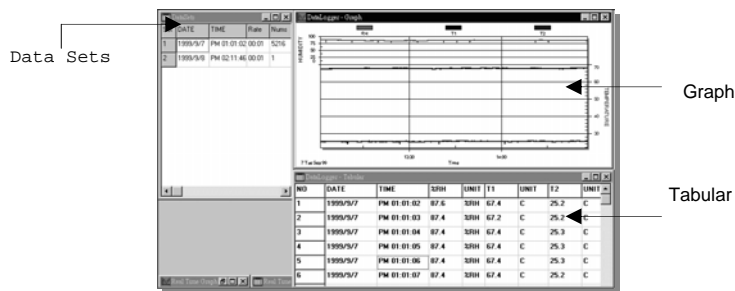
5-2. Real Time Tabular and Real Time Graph.

Select Run from menu or press  from the tool bar to begin real time data collection from humidity meter.

You can change the data interval by editing the sampling rate box on the right hand side of tool bar (see figure 5.1).

5-3. Data Logger

Select DataLogger from menu to load recorded data for humidity meter. There will be a progress bar showing how many bytes should be loaded and how many bytes have been received. When data is loaded successfully, there will be three new window show up. (see 5-2)



Data Sets Window – Display how many data sets were loaded and the detail information for each data set (start date, start time, recording rate and data length), and you can click at any data set to choose the set for graph and tabular Window.

5-4. For other operation instruction, please refer to the on-line help while executing TestLink.

NOTE: "This instrument doesn't have ATEX protection, so it should not be used in potentially explosive atmospheres (powder, flammable gases)."

Graph

Tabular