

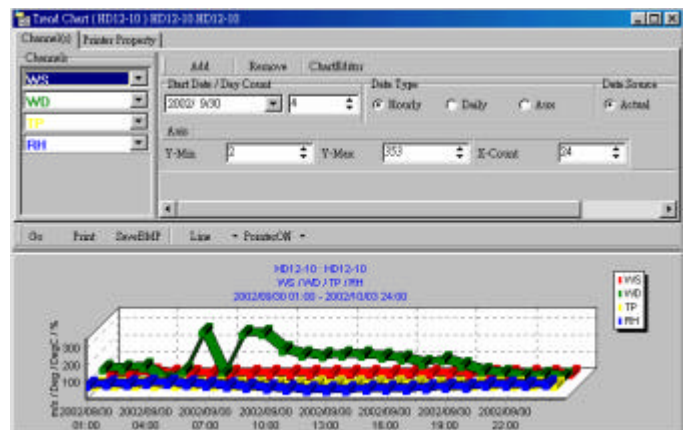
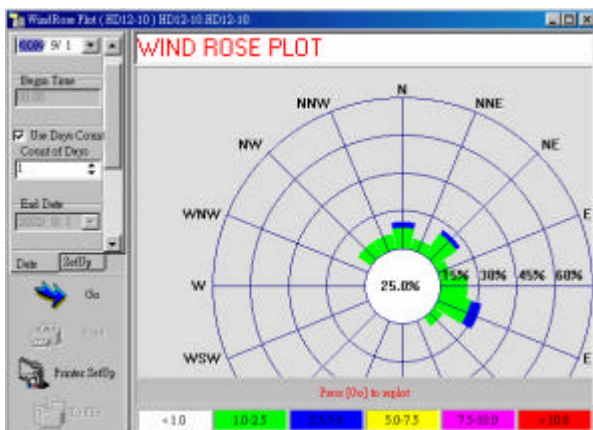
TERM8W Datalogger Support Software

TERM8W datalogger support software is a complete Windows® environmental data collection and reporting software. TERM8W takes maximum advantages of your datalogger technology without the user having to learn a variety of meaningless commands.

- Windows® Graphic Interface
- Charts, Graphs and Reports
- Wind Rose Charts
- Database Editor
- Program Editor
- Auto Polling - Unlimited Remote Sites
- Real Time Data Values and Real Time Gauges Display
- Foreign languages

TERM8W actively expands the data collection process to include automatic polling of up to unlimited remote dataloggers. It can log data from each site, as well as prepare special printouts of each station. The printouts can be customized by the operator to include all of selected parameters or measurements. Each remote site's specific configuration is activated from a single disk which containing .INI and .DLD files for system initialization. The .INI file sets up the various input channels being used, as well as their location in the datalogger memory, however, the .DLD file is to configure all of measured parameters and to enable datalogger to work based on preset configuration or instructions.

The graphic interface of TERM8W Software allows the operator to view the data in a number of formats which including normal tabular format, line & bar graphs as in a 2D or 3D style, etc. The trend charts appeared on the local screen can be printed by a Laser or Ink jet Printer. The Wind Rose Charts indicating the frequency of winds in sixteen directions may be automatically calculated and displayed for a selected time period. Data from each remote site is stored in a Dbase™ style and .dat data files that can be exported to a number of different formats for any additional post processing of information. Each data point can be selected to display as either actual data as recorded or as corrected data that has been changed to take care of lost or damaged records.



The data in remote dataloggers can be retrieved back to centrally located PC with TERM8W Software, through a variety of communication architecture which including direct connection, dedicated line, IP controller, dial-up modem or GPRS radio module or GSM modem, etc. If the phone lines to some remote sites are not available, the data in solid state storage module that supplement the internal data storage capacity of datalogger can be brought back into central PC. Alternatively, TERM8W can be operated on a notebook PC, and the operator takes the notebook PC out to each remote site and retrieve data back from each dataloggers.

TERM8W crosses the language barrier by providing versions not only in English but also in Chinese.

Minimum Hardware Requirement:

- Pentium 300MHZ or above with Windows® 2000 or XP Windows®
- 64M RAM or above
- 2G Hard Disk Space or above
- CD-ROM or DVD-ROM bay
- Super VGA (800 x 600) Monitor or above
- RS232 or USB Port
- Printer Port and Printer
- Keyboard and Mouse or Other Pointing Device

