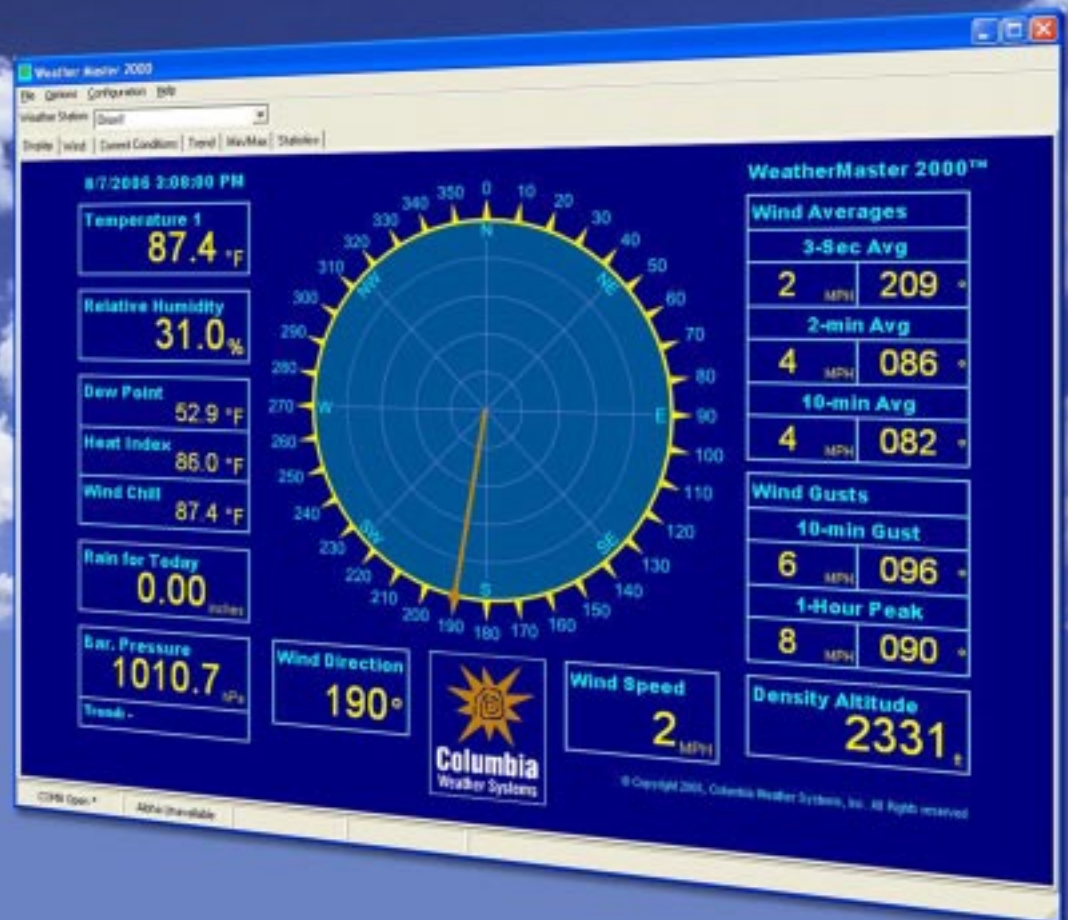




# WeatherMaster™

## Professional Weather Monitoring Software

Alarms | CAMEO/ALOHA Interface | Relay Control | Multi-Station | FTP





## Professional Weather Monitoring

**WeatherMaster Software™** is designed specifically to optimize the capabilities of weather stations manufactured by Columbia Weather Systems.

Providing real-time computer weather monitoring, WeatherMaster offers automatic logging of all measured parameters and automatic export of weather data to a web site. The software is capable of monitoring multiple weather stations simultaneously.

- Automatically logs all measured parameters every minute to a database
- XML-based display screens with available customization
- Interfaces automatically with CAMEO/ALOHA software for toxic plume modeling and evacuation corridor forecasting
- Quick-North function for wind sensor north orientation
- Network interactive

### Data screens offer

- On-the-fly graphing and trend display
- Statistics including max/min and daily/monthly averages

### Dialog boxes enable

- Programmable alarm notification for severe weather alerts
- Alarm-based relay control to activate equipment such as pumps, fans or lights
- Automated data export in text or HTML
- Automated reporting via email or text message



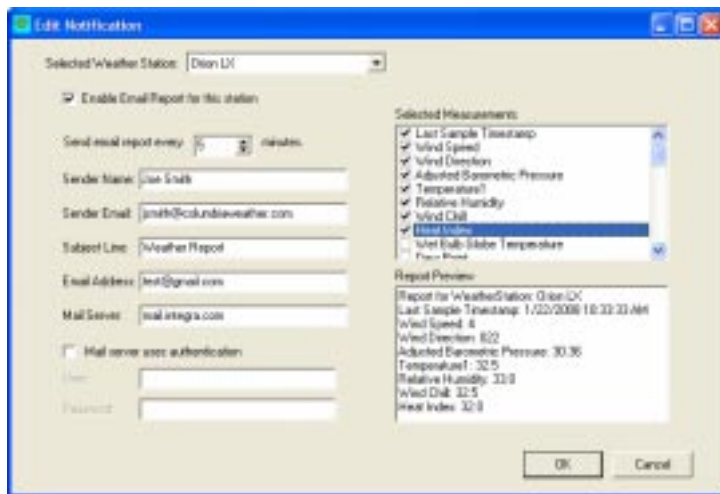
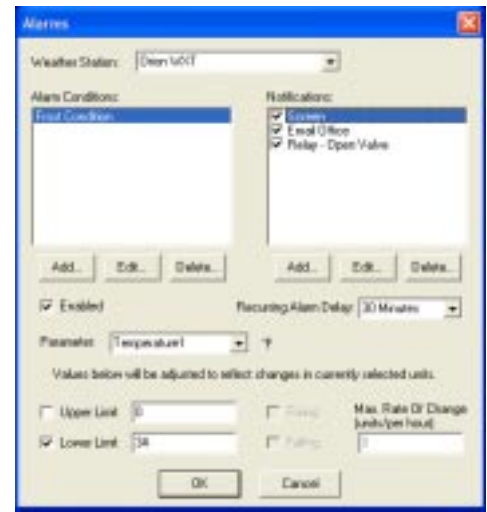


## Export Dialog

Export weather readings to your LAN or website in either text or HTML format at user-defined intervals. Readings are available for mission-critical operations or for information sharing.

## Alarm Notification Screen

Alerts when hazardous weather conditions threaten operations. Set alarms at user-defined thresholds on any or all standard measured and calculated parameters. Choose the type of notification from audible, e-mail, or relay control.

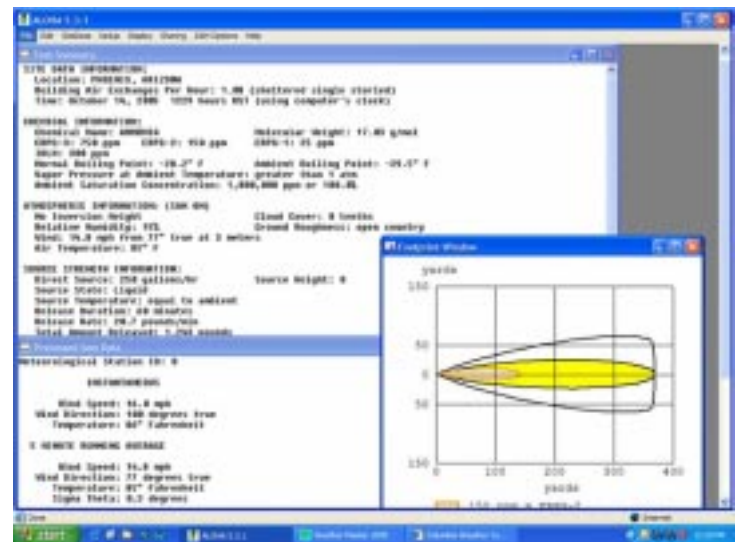


## Email Report

Email weather data to a computer, cell phone or pager at a user-defined interval. The user can select the desired parameters.

## CAMEO/ALOHA Interface

WeatherMaster has a built-in interface to ALOHA software to automatically input live weather readings for on-the-fly toxic plume modeling.



## WeatherMaster Software is compatible with all following weather stations from Columbia Weather Systems including:

- Magellan Weather Stations
- Orion Weather Stations
- Capricorn 2000EX Weather Stations
- PegasusEX Portable Weather Stations

## Ordering Information

- 8290 WeatherMaster Software with three User Licenses
- 8296 Additional Software User License
- 9012 WeatherMaster Netbook Package includes computer with software installed
- 8298 WeatherMaster Netbook Edition, software only

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