

WeatherLink Modules

The E-mail/Phone Alert Module is an optional module that can be added on to an existing WeatherLink installation. This module lets you set up specialized e-mail alerts, text messages and phone alerts for any available weather variable. Create an e-mail alert to receive detailed information on alarm conditions plus regularly scheduled updates on current weather conditions via e-mail. Choose phone alert to receive special alarm tones via your phone telling you to check your weather station console or WeatherLink for details.

Note: This module is compatible with versions of WeatherLink for Windows version 5.5 or above. This module is not available with WeatherLink for Mac (# 6520, 7855).

Software Specifications

Software System Requirements

For versions 5.7 or earlier, computer running Windows 95, 98, 98SE, ME, NT4.0, 2000, XP. For versions 5.8 or later, computer running Windows™ 98 SE, Windows 2000, XP or Vista with Microsoft .NET 2.0 framework. The amount of disk space necessary for the data files depends on the archive interval. Each archive record in the database is 88 bytes. Every day in the database has an additional two records totalling 176 bytes that store daily summary information. A database containing data stored at a 30-minute archive interval requires 132 KB of disk space per month. The file size changes in a linear fashion depending on the archive interval. For example, data stored at a one-minute interval requires approximately 3.9 MB a month while the data stored at a two-hour interval requires approximately 33 KB a month.-

Software Data Display Options

The E-mail/Phone Alert Module adds the following functionality to the WeatherLink Software:

Note: Some of the weather variables listed below require optional sensors.

- Current Conditions E-mail Alert Sends an e-mail, either in a text summary format or in a text message format, with your station's current conditions on a preset update interval schedule.
- Current Conditions Weather Variables (As displayed in the **Text Messaging Configuration** dialog box) Outside Temperature, Inside Temperature, Heat Index, THW Index, Wind Chill, Outside Humidity, Inside Humidity, Dew Point, Current Wind Speed, 10-minute Average Wind Speed, Wind Direction, Barometer, Bar Trend, Rain Rate, Solar Radiation, UV Index, Daily Rain Rate, Storm Rain Rate, Daily EvapoTranspiration, Soil Moisture, Soil Temperature, Leaf Wetness, Leaf Temperature.
- Current Conditions Update Interval Never (disables the Current Conditions e-mail alert), 1, 5, 10, 15, or 30 minutes, or 1, 2, 3, 4, 6, 8, 12, or 24 hours.
- Single Sensor Alarm E-mail Alerts Sends an e-mail any time a selected variable exceeds or is below a user-set threshold.
- Available Weather Variables (As displayed in the **Alert Settings - Single Sensor Alarms** dialog box) Outside Temperature, Outside Humidity, Dew Point, Wind Chill, Heat Index, Barometer, Current Wind Speed, 10-minute Average Wind Speed, Solar Radiation, UV Index, Inside Temperature, Inside Humidity, Daily EvapoTranspiration, Leaf Wetnesses, Leaf Temperatures, Soil Moistures, Soil Temperatures, Bar Trend, Rain Rate, Daily Rain Rate, Storm Rain Rate.
- Single Sensor Alert Interval Sets the interval at which the module looks for variables that do not meet set thresholds. 1, 5, 10, 15, or 30 minutes, or 1, 2, 3, 4, 6, 8, 12, or 24 hours.
- Combination Alarm E-mail Alerts (2) Sends an e-mail any time a threshold for a combination of multiple variables is exceeded.
- Available Weather Variables (As displayed in the **Alert Settings - Combination Alarm 1** dialog box) Outside Temperature, Outside Humidity, Dew Point, Wind Chill, Heat Index, Barometer, Current Wind Speed, 10-minute Average Wind Speed, Solar Radiation, UV Index, Inside Temperature, Inside Humidity, Daily EvapoTranspiration, Leaf Wetnesses, Leaf

- Temperatures, Soil Moistures, Soil Temperatures, Bar Trend, Rain Rate, Daily Rain Rate, Storm Rain Rate.
- Combination Alarm Update Interval Sets the interval at which the module looks for variables that do not meet set thresholds. 1, 5, 10, 15, or 30 minutes, or 1, 2, 3, 4, 6, 8, 12, or 24 hours.
- Single Sensor Alarm Telephone Alert Calls a user-selected telephone with a special alarm tone any time a selected variable exceeds or is below a user-set threshold.
- Available Weather Variables (As displayed in the **Alert Settings - Single Sensor Alarms** dialog box) Outside Temperature, Outside Humidity, Dew Point, Wind Chill, Heat Index, Barometer, Current Wind Speed, 10-minute Average Wind Speed, Solar Radiation, UV Index, Inside Temperature, Inside Humidity, Daily EvapoTranspiration, Leaf Wetnesses, Leaf Temperatures, Soil Moistures, Soil Temperatures, Bar Trend, Rain Rate, Daily Rain Rate, Storm Rain Rate.
- Single Sensor Alert Interval Sets the interval at which the module looks for variables that do not meet set thresholds. 1, 5, 10, 15, or 30 minutes, or 1, 2, 3, 4, 6, 8, 12, or 24 hours.
- Combination Alarm Telephone Alerts (2) Calls a user-selected telephone with a special alarm tone any time a threshold for a combination of multiple variables isn't met or is exceeded.
- Available Weather Variables (As displayed in the **Alert Settings - Combination Alarm 1** dialog box) Outside Temperature, Outside Humidity, Dew Point, Wind Chill, Heat Index, Barometer, Current Wind Speed, 10-minute Average Wind Speed, Solar Radiation, UV Index, Inside Temperature, Inside Humidity, Daily EvapoTranspiration, Leaf Wetnesses, Leaf Temperatures, Soil Moistures, Soil Temperatures, Bar Trend, Rain Rate, Daily Rain Rate, Storm Rain Rate.
- Combination Alarm Update Interval Sets the interval at which the module looks for variables that do not meet set thresholds. 1, 5, 10, 15, or 30 minutes, or 1, 2, 3, 4, 6, 8, 12, or 24 hours.

Package Dimensions

Product #	Package Dimensions (Width x Height x Depth)	Package Weight	UPC Codes
6512	6.00" x 9.00" x 1.63" (152 mm x 229 mm x 42 mm)	4.0 oz. (0.12 kg)	011698 00697 7