

## WEATHERLINK

### WeatherLink with Standard Data Logger

Our most popular models, for everyone from the home weather buff to the most demanding scientific user. Available in versions for both PC and Mac. (Mac versions do not include all features; see the “Notes” in the chart below.) All models include data logger, download cable, software on CD, *Getting Started Guide*, and on-line help.

#### WeatherLink for Vantage Pro2 and Vantage Vue

6510USB Windows USB Version  
6510SER Windows Serial Version  
6520 Mac OS X Version

#### WeatherLink for Perception or Wizard

7862 Windows Serial Version  
7855 Mac OS X Version



WeatherLinkIP data logger.



WeatherLink USB data logger.

### WeatherLinkIP

Now you can post your weather data directly to the Internet without a PC! Not a web guru? Don't worry—our newest version of WeatherLink does all the work for you. Simply plug the data logger into the back of your Vantage Pro2 or Vantage Vue console, or Weather Envoy and connect the cable to your cable/DSL router. Within minutes, you'll be able to see your weather data live on the Internet. In addition, WeatherLinkIP™ lets you:

- Automatically upload data to third-party weather sites including CWOP (Citizen Weather Observer Program), the GLOBE Program, and more.
- Get e-mail alerts of current weather conditions or simple alarm conditions.
- Download the data to your PC for all the same powerful charting, graphing, and analysis as our standard WeatherLink. With Extra User License Kits, you can even download the data independently to multiple PCs—ideal for schools, agriculture, scientific fieldwork, and remote locations.

WeatherLinkIP is “plug-and-play,” so it will work straight out of the box without additional configuration in most situations. Simple configuration steps are required to upload to third-party weather sites or set e-mail alert conditions.

#### 6555 WeatherLinkIP



## Choose the WeatherLink model that suits your needs.

To get the most out of WeatherLink, choose the model that's right for you. All share the powerful weather data logging and reporting features discussed on page 15, while some add special features designed for specific user groups.

Extra User License Kit includes software on CD and extra user license.

SYSTEM REQUIREMENTS	MODEL	FOR USE WITH	DESIGNED FOR	NOTES	EXTRA USER LICENSE KIT
Windows, USB Windows 2000/XP/Vista	6510USB	Vantage Pro, Vantage Pro2, Vantage Vue, or Weather Envoy	General Purpose	For newer PCs with USB connections	6510X
Windows, Serial Windows 2000/XP/Vista  All models with streaming data loggers or connector blocks include all our normal WeatherLink features, plus additional features designed for special purposes.  To download one of these models via USB, add our # 8434 USB-to-Serial Cable	6510SER	Vantage Pro, Vantage Pro2, Vantage Vue, or Weather Envoy	General Purpose	For older PCs with serial port connections. Weather website features require Internet Explorer 6 or above.	6510X
	6540	Vantage Pro, Vantage Pro2, Vantage Vue, or Weather Envoy	APRS (Ham Radio)	Connects to a ham radio with TNC modem for instant streaming transmission of both your location and the local weather conditions via APRS (Automatic Position Reporting System).	6510X
	6544	Vantage Pro, Vantage Pro2, Vantage Vue, or Weather Envoy	Alarm Output	Use to turn heaters, fans, or other devices on or off depending on weather conditions. (For high-power devices, you may also need to add electrical relays.) Includes connector block.	6510X
	6550	Vantage Pro, Vantage Pro2, Vantage Vue, or Weather Envoy	Emergency Response	For use with the free CAMEO® software developed by NOAA and the EPA (not included). Provides streaming weather data to map a hazardous plume and predict its dispersion.	6510X
	6560	Vantage Pro, Vantage Pro2, Vantage Vue, or Weather Envoy	Irrigation Control	Connects to Rain Bird®, Rain Master®, Toro®, and others. Provides electronic pulses for wind, rain, and ET, or uses the alarm settings in the console. Includes connector block.	6510X
	7862	Perception or Weather Wizard	General Purpose	For older PCs with serial port connections. Weather website features require Internet Explorer 4 or above.	7862X
Internet DSL or cable connection and router with free ethernet port. Windows 2000/XP/Vista	6555	Vantage Pro, Vantage Pro2, Vantage Vue, or Weather Envoy	Internet Updates	View downloaded data on your own weather web site and be part of the WeatherLinkIP community.	6510X
Mac Mac OS X v 10.1 or above, Intel Mac Compatible	6520	Vantage Pro, Vantage Pro2, Vantage Vue, or Weather Envoy	General Purpose	Does not log data from leaf wetness, soil moisture, solar radiation, or UV sensors. Does not include Citizen Weather Observer or GLOBE capabilities. May not be used with E-Mail/Phone Alert or Agricultural/Turf Management Modules.	6520X
	7855	Perception or Weather Wizard	General Purpose	Requires a USB serial adapter. Does not include Citizen Weather Observer, GLOBE, weather forecast, or moon phase features.	7855X