

# Rugged, accurate, affordable

The fully-integrated, corrosion-proof sensor suite is built to take all the weather your location can give—freezing winters, springtime thunderstorms, blistering summer sun, and brisk autumn winds. The small profile sensor suite is designed to minimize visual impact in your yard or on your roof.

## 6250 Vantage Vue

(See pages 10-11 for product configurations.)



Pair with a data collection product (pages 15-17) to access data anywhere, anytime, and on any connected device with the WeatherLink Cloud.

### 1. WIRELESS

Frequency-hopping, spread-spectrum radio ensures consistent transmission up to 1,000 ft. (300 m) line-of-sight from sensor suite to console.

### 2. RAIN COLLECTOR

Self-emptying tipping spoon measures rain in 0.01" increments. Metric version measures in 0,2 mm increments.

### 3. ANEMOMETER

Wind tunnel-tested to 200 mph (320 km/h).

### 4. WEATHER-PROOF HOUSING

Corrosion-resistant cover provides durability in extreme conditions. Electronics are potted or overmolded for added moisture shielding.

### 5. RADIATION SHIELD

Provides excellent protection from solar radiation and other sources of radiated and reflected heat for accurate temperature and humidity readings.

### 6. TEMPERATURE & RELATIVE HUMIDITY

Provides outside temperature readings from -40° F to 150° F (-40° C to 65° C) and measures relative humidity from 1 to 100%.

### 7. EASY INSTALLATION

Installs easily and quickly with included mounting hardware kit.

### 8. WIND DIRECTION

Measures wind direction in compass points or degrees.

### 9. SOLAR PANEL

Energizes the station during the day. Onboard supercapacitor provides power at night. Lithium battery provides backup when needed.

### 10. BUILT-IN BUBBLE LEVEL

Allows for more accurate installation and better data collection.



« The sensor suite mounts on poles from 1.00" to 1.75" (2,54 cm to 4,45 cm) in diameter (pole not included).