



WeatherHawk Signature Series Specifications:

Air Temperature	Range: -40°F to 122°F (-40°C to 50°C) Accuracy: +/- 0.9°F (0.5°C) Resolution: 0.1°F
Relative Humidity	Range: 0% to 100% Accuracy: +/- 3% for 0% to 90% range +/- 5% for 90% to 100% range Resolution: 1%
Solar Radiation	Range: 0 to 2000 W/m ² Accuracy: +/- 5% Resolution: 1 W/m ²
Barometer	Range: 4.43 to 33.96 in. Hg (15 to 115 kPa) Accuracy: +/- 1.5% Resolution: 0.01 in. Hg
Wind Speed	Range: 1.75 to 210 mph Accuracy: +/- 2.5% of measurement Resolution: 0.1 mph
Wind Direction	Range: 0 to 360° Accuracy: Linearity within 1% Resolution: 1°
Rainfall	Rate: 0 to 28 in./hour (0 to 720 mm/hour) Accuracy: +/- 5% Resolution: 0.04 in. (1.0 mm)