



WeatherHawk 600 Series Specifications:

Air Temperature	Range: -58°F to 140°F (-50°C to 60°C) Accuracy: +/- 0.36°F (0.2°C) for range -4° to 122°F +/-0.9°F for range <-4°F and >122°F Resolution: 0.1°F (0.1°C)
Relative Humidity	Range: 0% to 100% Accuracy: +/- 2% Resolution: 0.1%
Solar Radiation	Range: 0 to 2000 W/m ² Accuracy: +/- 5% Spectral Range: 300 to 1100 nm
Barometer	Range: 8.86 to 35.44 in. Hg (30 to 120 kPa) Accuracy: +/-0.01 inHg (+/-0.05 kPa)
Wind Speed	Range: 0 to 134 mph (0 to 60 m/s) Accuracy: +/-0.67 mph (+/- 0.3m/s) or +/-3% for range 0 to 78 mph +/-5% >78 mph (35 m/s)
Wind Direction	Range: 0 to 359.9° Accuracy: +/- 3°
Precipitation	Resolution: 0.001 in. (0.01 mm) Repeatability: >90% Types: Rain, Snow