

TRUSTED DATA FOR BETTER DECISIONS



SunScout

Solar Resource Assessment

The SunScout is a high-quality instrumentation system built by industry professionals.

Our flexible system options are designed to meet your project's specific needs, whether your plans include fixed-tilt, single-tracking, mono or bifacial panels, or silicon and thin-film photovoltaic (PV) panels.

Featuring critical system electronics manufactured in the USA and other peripheral components sourced from the world's top-tier manufacturers, the SunScout is ready for reliable, long-term deployment in the most rugged and remote locations on Earth.

Keeping in line with our company motto *Measurements Matter*, every aspect of the SunScout is designed to provide data needed to gain critical insights.

Flexible Options

- Measurement options enable resource assessment for fixed tilt, single axis-tracking, mono or bifacial panels, and silicon or thin-film PV panels
- Compatibility with all modern sensors and communications protocols
- Programming for each configuration based on IEC 61724 guidelines and industry best practices, with custom programming available upon request
- Designed to be installed in less than six hours

Reliable Operation

- Critical system components manufactured in USA
- Sensors and other system components sourced from world's top-tier manufacturers
- Maintenance logging to inform you when a maintenance visit is performed
- Built-in power modes to automatically and intelligently manage functionality according to available power while preserving critical data streams in case of extreme weather events
- Standard one-year system warranty

Bankable Data

- For critical parameters, designed to provide lowest available uncertainty in the industry
- Data securely transmitted over cellular communications and received by our cloud server or through our free mobile app, so your data can conveniently arrive, ready for analysis
- Redundant, industrial-grade data storage designed to maintain complete data archive

For more information, contact us at:

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SunScout Configurations

