

WEDI-4 Wireless External Data Interface

IMPROVE DATA QUALITY INCREASE PRODUCTIVITY ADD DIMENSION TO YOUR SPECTRAL DATA

The WEDI-4 provides a cost effective method to monitor and record data from up to 4 external sensors, while acquiring high quality spectral data with the SVC i Series spectroradiometers. The i Series spectroradiometers incorporate a second Bluetooth radio, which receives up to 16 signals from sensors. The external sensors and WEDI-4 can be placed near the area of interest as the spectroradiometer is moved from target to target.

The instrument operator is immediately aware of changes in a downwelling sensor signal, and can take the appropriate action. A number of readily available sensors can be connected to the WEDI-4 and customization to new detectors is straightforward.

SVC i Series Spectroradiometers

HR- 512i, HR- 640i, HR- 768si, HR- 768i, HR- 1024i, XHR-1024i

Standard Data includes:

- -Spectral Radiance (Reference/Target)
- -Reflectance
- -GPS Longitude & Latitude
- -GPS Time
- -Digital Image of Target Area
- -Detector Temperatures
- -Integration and Scan Times
- -Optic and Data Selections







DELTA-T SPN1 Sunshine Pyranometer

> **Temperature Thermistors**

WEDI-4

Built-in LI-COR LI-190 PAR Sensor



Spectra Vista Corporation