



# WEDI-16

Wireless External Data Interface

**IMPROVE DATA QUALITY  
INCREASE PRODUCTIVITY  
ADD DIMENSION TO YOUR SPECTRAL DATA**

The WEDI-16 provides a cost effective method to monitor and record data from 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 connected to the WEDI-16. The external sensors and WEDI-16 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 to a downwelling sensor signal, and can take the appropriate action. A number of readily available sensors can be connected to the WEDI-16 and customization to new detectors is straightforward.

### SVC i Series Spectroradiometers

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



## EXTERNAL SENSOR COMPATIBILITY

Customizable Channels

