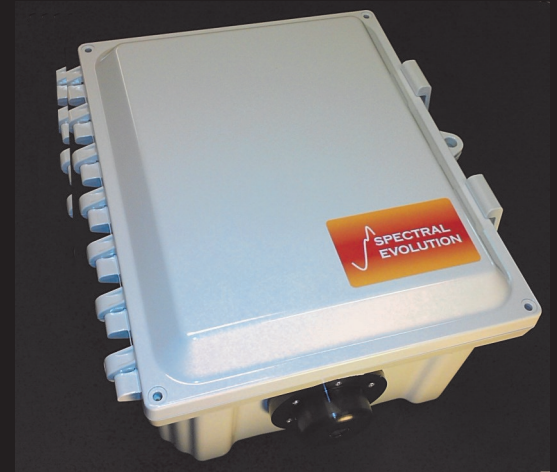


SPECTRAL EVOLUTION

UDS-1100 Upwelling/Downwelling Field Spectroradiometer

NEW!



Measure upwelling/downwelling radiation
with a field spectroradiometer!

The UDS-1100

► **Ideal for unattended tower deployment**

Accurate Solar Upwelling/Downwelling Measurement in the Field

Solar upwelling/downwelling radiation measurements can be used to gain insight into spectral characteristics for vegetation studies, forest canopy research, ocean studies, climatic changes, environmental research, hydrologic research, and more.

- ◆ The UDS-1100 features:
- ◆ 320-1100nm spectral range
- ◆ Simultaneous measurement of full sky irradiance and surface radiation
- ◆ Fully configurable—you choose wireless communication modes, power operation, and mounting styles
- ◆ Purpose-built for tower deployment



1 Canal Street ♦ Unit B1
Lawrence, MA 01840 USA
Tel: 978 687-1833 ♦ Fax: 978 945-0372
Email: sales@spectralevolution.com
www.spectralevolution.com