

HRS-200/160 高分辨率光谱仪

HRS-200/160 high resolution spectrometer

- HRS系列高分辨率光谱仪传承了远方高精度快速光谱辐射计的优异性能，并具有极高的光谱分辨率，特别适用于窄带辐射源的测量，例如激光二极管、LED、VCSEL等。

HRS series high-resolution spectrometer inherits the excellent performance of remote high-precision fast spectral radiometer, and has extremely high spectral resolution. It is especially suitable for the measurement of narrowband radiation sources, such as laser diode, LED, VCSEL, etc.



特点与优势 Characteristics and advantage

- 配合远方专用测量附件装置，可实现以下参数的测量：
The following parameters can be measured with special remote measurement accessories:
- 光谱功率分布
Spectral power distribution
- 峰值波长
Peak wavelength
- 带宽
Bandwidth
- 辐射功率
Radiated power

技术参数 Specifications

- 光谱范围：800-1000nm;
Spectrum range: 800-1000nm;
- 半峰带宽：0.2nm;
Half peak bandwidth: 0.2 nm;
- 波长准确度：0.05nm.4) 转台转角精度：0.05°
Wavelength accuracy: 0.05nm