Multichannel fiber optic spectrometer 200-1100nm

High-speed Fiber-optic Spectrometer 200-1100nm / Model: AMOS-UVNIR Brand: LBTEK Lead Time: In stock Shipping Fee: 0.00 The number of:

With 3648 pixels CCD linear array detector, Aurora4000 spectrometer has high resolution up to 0.02 nm (FWHM). The system includes incident slit, collimating mirror, dispersion element (grating), focusing ...

Options include a detector collection lens to enhance sensitivity in ...

SR40 versatile miniature fiber optic spectrometer, 200-1100 nm. Ideal for UV-Vis absorption, fluorescence & emission analysis. Request a quote.

It can be connected through a standardized optical fiber interface (SMA 905), and the device can be flexibly equipped with sampling accessories such as probes, sample cells and integrating spheres, ...

Spectrometers - Multi-channel spectrometers HORIBA designs and manufactures a large range of custom OEM multi-channel spectrometers with up to 96 channel measurement simultaneously.

High-sensitivity 200-1100nm spectrometer with 2048x64 resolution, TE-cooled detector, and USB3.0 interface for precise optical measurements.

Fiber Optic Spectrometer LB-11FOS has a wide wavelength range of 200 to 1100 nm for versatile spectral analysis. It has a 3648-pixel detector, ensuring enhanced sensitivity and finer spectral ...

Unlike the symmetrical C-T type optical path, the Ultra series spectrometers adopt a unique large numerical aperture optical path design scheme. Under the same volume, Ultra has higher luminous ...

The CMOS detector provides spectral coverage from 200nm to 1100nm from UV to Visible light. This high performance UV-Vis fiber optic spectrometer is designed and manufactured by Ocean Optics.

Options include a detector collection lens to enhance sensitivity in the 200-1100 nm range and an order-sorting filter to reduce second-order effects. Furthermore, the AvaSpec-ULS2048CL-EVO is available ...

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