

OEM MICRO Spectra

Mini High Resolution Laser Spectrum Analyzer sub-system

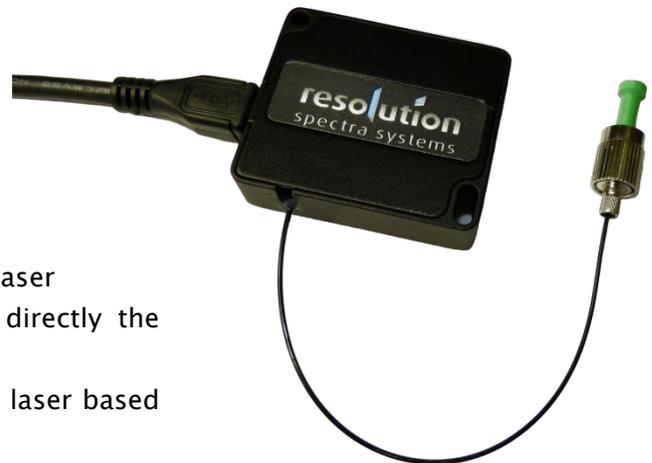
The OEM MICRO Spectra is the Original End Manufacturer version of the MICRO Spectra spectrometer. Thanks to its ultra-compact size, it can easily be integrated in a laser or any system using a laser.

Functions:

- Multi-wavelength Meter
- Laser Spectrum Analyzer

Applications:

- Loop wavelength monitoring and control of laser
- Increase the value of lasers by providing directly the absolute wavelength
- Open the possibility to use low cost laser in laser based instruments



Key features:

- High spectral resolution: 8-24 pm
- Absolute accuracy: 8-24 pm
- Wavelength range: 630 - 1100 nm
- Simultaneous bandwidth of a few nm
- Robust long-life factory calibration
- Size: 46x40x12 mm
- Fibered input
- USB2.0 communication and power supply
- .Net library and VIs LabView

Please refer to the MICRO Spectra datasheet for more detailed characteristics and contact us for your customized OEM version.

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