



MEMBER OF THE NYNOMIC GROUP

A selection of our OEM components as a basis for fast and efficient product development

Spectrometer

Avantes is a part of our group of companies. Avantes has more than 25 years of experience in fiber optic spectroscopy and is one of the leading innovators in the development of fiber optic spectroscopy instruments and systems with an installed base of over 20,000 systems.

Avantes spectrometers enable measurements in ultraviolet, visible and near-infrared wavelengths from chemical composition and quantification to color measurement and radiometry. Avantes spectrometers, light sources and fiber optic sampling accessories provide basic technology for spectroscopy and material characterization.

As an example, we present the spectrometers of the CompactLine. These mini spectrometers are barely bigger than a card deck, very powerful and easy to integrate. In the field of patient monitoring, our spectrometers can be the basis for measuring various parameters. Please contact us!



AvaSpec-Mini-NIR

Miniature NIR fiber-optic spectrometer, 900-1750nm, 75 mm focal length, 256 pixel InGaAs detector, USB2 powered interface



AvaSpec-Mini4096CL

Mini fiber-optic spectrometer, 200-1100nm, 75mm focal length, 4096 pixel CMOS detector, USB 2 powered interface, including DCL

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