

Spectrometer OEM



Overview

For OEM customers that require housed spectrometers, we provide a number of single-channel and multi-channel spectrometer housing options, including a 19" rack-mountable enclosure that can hold up to 10 spectrometers. Enclosure. For OEM customers that require housed spectrometers, we provide a number of single-channel and multi-channel spectrometer housing options, including a 19" rack-mountable enclosure that can hold up to 10 spectrometers. Enclosures can also be made custom to suit your needs. Avantes, the leading OEM spectroscopy manufacturer and designer is the best choice for high-quality and highly reproducible spectroscopy solutions for low-volume and high-volume customers. We take pride in collaborating with our customers to supply the right solution. Whether you need a custom-configured optical bench or a specialized fiber-optic p. We have many years of experience in applying spectroscopy and optical sensing technologies to numerous environments and industries. Avantes support OEM customers on different levels, including opto-mechanical, electronics and software, but we can also assist you with project management. Below are some examples of different applications we have work. Avantes has introduced many industry firsts in our products, such as on-board processing, replaceable slits and wireless interfaces. We have been trendsetting in timing, triggering, and fast data acquisition, utilizing an FPGA (field-programmable gate array) in our electronics design and offering flexibility in supporting many different detector ty. Our innovative ultra-low-stray light (ULS) optical bench provides superior stray light rejection in a design which has superb thermal and structural stability. Our high-sensitivity (HS) optical bench is designed for superior throughput and sensitivity with a full 0.22 numerical aperture. The AvaBench optical benches are available separately for int.

Article Content

High performance OEM spectrometers

Focused 100% on OEM business, Ibsen Photonics is the preferred partner for leading industrial companies in volume supply of high performance spectrometers

OEM Components | Anglia Instruments | Spectrometers & Fibre Optics

OEM Spectrometer Components Nearly all spectrometers in our line up are available as part of the OEM program, and can be supplied in component parts or as complete sub assemblies. Please browse

OEM spectrometer

Find your oem spectrometer easily amongst the 33 products from the leading brands (RENISHAW, ABB, Avantes, ...) on DirectIndustry, the industry specialist for your professional purchases.

Product Design | OEM | Spectrometer Modules

Home / OEM by Design OEM by Design Accelerate your time to market! Making the transition from proof of concept to fully designed instrument is a challenge for

Products | Systems and Spectrometers

Cutting edge spectrometers, DIY systems, Raman Modules, Probes and accessories for easy, rapid and reliable measurements.

PEBBLE spectrometers

Focused 100% on OEM business, Ibsen Photonics is the preferred partner for leading industrial companies in volume supply of high performance spectrometers

OEM Spectroscopy Solutions

We can support your spectroscopy instrument from compact, OEM dedicated models to ultra-sensitive solutions for most challenging instrumentation requirements.

Spectrometers - Multichannel, Multispectral & Hyperspectral

OEM Spectrometer HORIBA offers a range of instruments from OEM miniature fiber spectrometers to research grade high resolution spectrometer systems with TE or LN 2 cooled CCD, CMOS and

Original Equipment Manufacturer for Spectroscopy and Imaging

Explore HORIBA's OEM solutions for industrial applications using spectrometers, Raman, hyperspectral imaging, cameras and high-quality diffraction gratings.

Spectrometer Modules | UV-NIR spectrometers from 190

ZEISS Spectroscopy offers high-quality, robust, customer-driven spectrometer modules. Various optical design and detector options allow for OEM solutions

ZEISS solutions for OEM

ZEISS Spectroscopy offers innovative OEM components for the UV, VIS or IR range that support a broad spectrum of industries and applications.

OEM spectrometer project model

Focused 100% on OEM business, Ibsen Photonics is the preferred partner for leading industrial companies in volume supply of high performance spectrometers

ZEISS solutions for OEM

Cost-efficient, miniaturized and robust - these high-throughput spectrometers are equipped with a diode array detector for highest

Optical Spectrometers and Camera Systems for OEM Industrial

Our OEM division offers spectroscopy and imaging solutions designed for seamless integration into industrial applications. Our products feature improved stray light performance and superior signal-to

OEM Spectrometer Solutions | StellarNet

Standard Spectrometers for OEM Many of StellarNet's standard spectrometer products can be used for OEM applications and integrated into full systems.

OEM Spectroscopy | Embedded Spectrometers | Avantes

Your Challenge, Our Solution Industries and Applications Innovative Design and Technology Optical Benches Detectors Compact Spectrometers Housing Options Software Custom Fiber-Optic Cables and Probes Ensuring Quality For OEM customers that require housed spectrometers, we provide a number of single-channel and multi-channel spectrometer housing options, including a 19" rack-mountable enclosure that can hold up to 10 spectrometers. Enclosures can also be made custom to suit your needs. See more on avantes HORIBA

Optical Spectrometers and Camera Systems for OEM Industrial

See More

Our OEM division offers spectroscopy and imaging solutions designed for seamless integration into industrial applications. Our products feature improved stray light performance and superior signal-to

Best Selling Miniature Spectrometers for OEM Industrial Applications

MiniVS20 Spectrometer with Linear UV-VIS CMOS or NIR InGaAs Sensor 5 nm resolution OEM hand-held spectrometer covering 190 to 1,700 nm for various low stray light applications

OEM Spectrometer Solutions | StellarNet

Any of our standard products can become your spectral sensing solution. Below we have outlined several of the most popular OEM and industrial spectrometer

OEM components and systems for spectroscopy

Provision of OEM components and systems for spectroscopy or photometry is a major focus of our activities. We thus offer our OEM partners the opportunity to

Custom Spectroscopy Solutions and OEM

HORIBA offers spectrometers, monochromators, and scientific cameras with customizable features for all your optical components needs.

OEM Spectrometer

The AvaSpec OEM Spectrometer The AvaSpec family of instruments was designed with the demands of OEM applications in mind. AvaSpec

Spectrometer Modules for OEM

From the world's most reputable suppliers of spectrometers, Tillquist Photonics offers a range of spectrometer components and modules to OEM manufacturers, for high performance applications.

AvaSpec-VARIUS™ -OEM

Tailored for a wide range of applications, the OEM variant of the VARIUS™ stands out with its robust and efficient features. The VARIUS™ spectrometer is available

Raman Spectrometer | OEM Solution | Wasatch Photonics

Find a powerful, compact Raman spectrometer or system for your research or OEM application, at wavelengths from 248 to 1064 nm. Click to learn more.

Optical Spectrometers and Camera Systems for OEM

As market leaders in CCD spectrometers, diffraction gratings, and scientific cameras, HORIBA Scientific's OEM division offers spectroscopy and imaging solutions that

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.charratcommunication.fr>

Email: sales@charratcommunication.fr

Phone: +33 1 42 68 93 17

Address: 15 Rue de la Paix, 75002 Paris, France

This document is for informational purposes only. Specifications subject to change without notice.

