



Fiber Optic Sensing Technology Instrument Manufacturer

Paulsson is a leader in advanced optical sensing solutions, specializing in fiber optic, seismic, acoustic, pressure, and temperature sensors for subsurface exploration. We design, manufacture, and deploy ...

As industries continue to push the boundaries of innovation, traditional sensors like strain gauges and thermocouples are increasingly being replaced by more advanced, optical fiber-based solutions.

Sentek Instrument maintains state-of-the-art, vertically integrated facilities for special optical fiber fabrication, material processing, sensor fabrication, and optoelectronic instrument development.

Whether an application requires static or dynamic real-time acquisition or periodic monitoring, Luna offers the right instrument for the job.

VIAVI provides Distributed Temperature Sensing (DTS), simultaneous Distributed Temperature and Strain Sensing (DTSS) and Distributed Acoustic Sensing (DAS) solutions to measure optical loss, ...

Luna fiber optic sensing and measurement systems help design, build and maintain products and processes for aerospace, energy, and more. Explore solutions now.

With 45 years of experience in the optics industry, Santec has mastered the key manufacturing processes to build lasers, instruments, and components that meet our customer's stringent demands ...

Opterro offers unmatched fiber-optic sensing solutions with leading-edge system performance and decision-aid analytics. Our end-to-end solutions are deployed across multiple industries for real-time ...

FiSens develops, manufactures, and markets accurate fiberoptic sensor solutions based on fiber Bragg grating (FBG) sensor arrays and fiber-integrated spectrometers.



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