

Opsens fiber optic sensor manufacturer



Overview

develops, manufactures, installs, and sells fiber optic sensors for interventional cardiology, fractional flow reserve (FFR), oil and gas, and industrial applications. The company operates in two segments, Medical and Industrial. Shaping a new standard – An advanced FFR pressure guidewire with fiber optic sensing technology. Innovative fiber optic sensing solutions for. Opsens Solutions, fiber optic temperature sensor, pressure transducer, displacement probe, strain gauge High accuracy and repeatable optical temperature sensors for your needs. Opsens Solutions optical pressure sensor delivers reliable results in harsh environment. The OTG-M Series sensors uses the well proven technique based on the temperature-dependent bandgap of GaAs crystal as the temperature.

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Opsens Solutions, fiber optic temperature sensor, pressure transducer, displacement probe, strain gauge. High accuracy and repeatable optical temperature sensors for your needs. Opsens Solutions ...



This review explores key advancements, including next-generation immunotherapies targeting novel biomarkers, innovative cell therapies, personalized neoantigen-based treatments, ...



That research has resulted in exciting breakthroughs — from cancer vaccines to targeted therapies — that are giving us hope that in the coming years, we'll see more dramatic advancements ...



OpSens OPP series fiber optic pressure transducers are designed to provide accurate pressure measurement in the most adverse conditions. Its small size and EMI/RFI/MRI immunity makes it the ...



American Cancer Society Scientists to Present Cancer Research Advancements at 2026 AACR Annual Meeting Apr 17, 2026 ACS researchers also to be honored with two prestigious ...



Opsens Solutions, a divisions of Opsens Inc., develops, manufactures and supplies a wide range of innovative fibre optic sensing solutions and associated signal conditioners based on proprietary ...



GaAs-based fiber optic temperature sensor for tip measurement applications. Opsens Solutions' OTG-M Series (OTG-M170, OTG-M220, OTG-M360, OTG-M420, OTG-M600, OTG-MPK5 & OTG-MPK8) ...



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OpSens supplies a wide range of fiber optic sensors and signal conditioners for temperature, pressure, strain and deformation measurement based on proprietary patent and patent-pending technologies.



Opsens fiber optic sensor company for FFR and Oil & Gas. Shaping a new standard – An advanced FFR pressure guidewire with fiber optic sensing technology. Innovative fiber optic sensing solutions ...



Find NCI's collection of research advances for common cancers such as breast cancer, colorectal cancer, leukemia, lung cancer, and prostate cancer. These stories describe landmark developments ...



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Proprietary fiber optic sensing technology for your medical device. Our engineering team is ready to customize and integrate Haemonetics' fiber optic pressure or temperature sensors into your device.



These highlights represent only some of the remarkable advances covered in the AACR Cancer Progress Report 2025, and the full report offers a more comprehensive overview of the ...



Dozens of clinicians and scientists from across MSK presented the latest advances in cancer research at the 2026 American Association for Cancer Research (AACR) Annual Meeting, ...



Corporate Overview
Medical - with All Our
Energy - Grace Under Pressure
Life Science & Industrial - Sensing Your Needs
Since 2003, OpSens has established itself as a pioneer of innovative fiber optic sensing technology committed to quality and excellence. We deliver cost-effective solutions to a variety of sectors, primarily medical, energy and industrial. Our fundamental objective is to develop and manufacture products as well as tailor a wide range of services fo...
See more on opsens
OpSens Medical



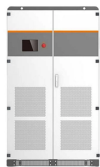
Fiber optic sensors manufacturer offering solutions for Life Sciences, Medical, Oil and Gas, Power Transformer, Aerospace, Defense & OEM. Get our latest news about our products/company. Opsens ...



As we enter 2026, several groundbreaking therapies and innovations —including next-generation immunotherapy, gene-editing technologies, repurposed drugs, and alternative cancer ...



Every year, CCR makes remarkable contributions to the understanding, detection, treatment and prevention of cancer. This digital-only issue of our annual publication, Milestones, features 14 of our ...



Insights from AACR 2026 highlight advances in cancer research, immunotherapy, AI, and clinical trials shaping the future of precision cancer care.



Artificial intelligence has the potential to transform the future of cancer research and patient care by accelerating discoveries, streamlining drug development, and advancing precision oncology.

Contact Us

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