

Norway s Bestselling Optoelectronic Integration Solution



Overview

HySpex is a leading global brand in hyperspectral imaging, known for stable, flexible sensors with exceptional data quality. The technology stems from Norsk Elektro Optikk (NEO), Norway's largest independent electro-optics R&D company. Operating in four countries, LASER COMPONENTS Nordic understands both the shared characteristics and unique nuances across the Scandinavia market. While Sweden and Finland boast technology-driven industries like automotive, defense, and electronics, Denmark specializes in food, agriculture. Norway is experiencing a surge in demand for optoelectronic devices, driven by the country's strong focus on renewable energy and sustainable technology. The hyperspectral imaging activities at NEO started in 1995. Identify and compare relevant B2B manufacturers, suppliers and retailers Max. Smartoptics offers innovative optical networking solutions, including a full portfolio of optical transceivers designed to enhance network capacity and flexibility. Their commitment to cost-effective and scalable systems. Norway has established itself as a significant player in the global electronics sector, with companies spanning diverse technological domains from wireless communications to maritime automation.

Article Content

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The Eyer Team specializes in integration and AI-powered solutions, offering real-time anomaly detection and actionable insights through OpenAPIs. Their expertise in B2B SaaS and Enterprise IT, along

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Lite-On optoelectronic components | Transfer Multisort Elektronik Norway

Lite-On optoelectronic components LEDs LEDs are obviously the flagship product offered by Lite-On. The company specialises in manufacturing all popular types of these components - from

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Additionally, the industry faces technical hurdles related to the integration of silicon photonics with existing technologies, which can impact development timelines and costs. The competitive

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Top 7 Norwegian Electronics Companies in 2025

Norway's position as a major oil and gas producer has driven electronics innovation in energy-related applications. Companies develop specialized solutions for

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Integrated Optoelectronics (Norway)

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Optoelectronic components by Broadcom

Optoelectronic components, of course, are not limited to LED diodes alone - semiconductor manufacturers specialized in this field often also offer more complex elements, such

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Photonics in Nordics

Companies making use of the particle properties of light (or photons) to develop applications in the field of electronics, semiconductors, life sciences, etc. Photonics sector is also

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LASER COMPONENTS Nordic

The ongoing trend for miniaturization and integration will lead to smaller, more efficient optoelectronic components for a wide range of applications, particularly

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REPORT THE SEMICONDUCTOR INDUSTRY IN NORWAY

ally for low-power wireless communications. The largest Norwegian company, Nordic Semiconductor, is the global leader in low-power Bluetooth communications, and several of the other large companies

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Absen strengthens Norwegian ties with airport signage

Absen LED panels have been installed in Norway's Stavanger, Bergen and Trondheim airports, which further enhances the company's relationship with

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Top 10 Leading Optoelectronics Companies to Watch

Top 10 Leading Optoelectronics Companies to Watch Through 2030: Market Leaders and Competitive Insights Discover the key players driving global innovation in the

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Halvledernæringen i Norge

Semiconductors produced in Norway are used, among other applications, in point-of-care diagnostics, intravenous medicine, underwater exploration, onboard aircrafts, and in space exploration. Sensor

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Norway Photonic Integrated Circuit Market (2024-2030) | Industry,

Norway Photonic Integrated Circuit Industry Life Cycle Historical Data and Forecast of Norway Photonic Integrated Circuit Market Revenues & Volume By Integration Type for the Period 2020- 2030

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The 10 Best Systems Integration Companies in Norway

Find & hire the best Systems Integration Companies in Norway. Here are the best ones listed just for you based on verified client reviews.

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Norway: Optoelectronic Technical Meeting Becomes Successful ...

The annual Optoelectronic Technical Meeting has established itself as an international event with a unique mix of representatives from operators, service companies, subsea systems

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About Us | HySpex

HySpex is a leading global brand in hyperspectral imaging, known for stable, flexible sensors with exceptional data quality. The technology stems from Norsk Elektro

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Optoelectronics'' quantum leap: Unveiling the breakthroughs driving

This review explores the exceptional growth of optoelectronics and the pivotal breakthroughs that have led to a quantum leap in its capabilities. Novel materials, including two

Aug 13, 2025

Photonics enabled by Artificial intelligence, or vice

Photonics is, in addition to artificial intelligence, one of the selected enabling technologies that are particularly relevant for digitization. Hear more

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Discover all relevant Silicon Photonics Companies in Norway, including SmartOptics and Elkem

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Hybrid Optoelectronic Integration and Packaging

This chapter will highlight the challenges specific to optoelectronic device packaging and will explore some new and exciting packaging concepts that promise to satisfy reliability requirements, preserve

Sep 02, 2025

Photonics in Nordics

Companies developing products in various applications of photonics such as optoelectronics, photonic integrated circuits, quantum optics, nanophotonics, and biophotonics;

Jun 26, 2025

Integrated Optoelectronics AS, Trondheim, Norway

Integrated Optoelectronics AS, Trondheim, Norway, The Brønnøysund Register Centre 985910731: Patents, Earnings, Revenue, Employees, Network, Financial information

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Optoelectronics

Norway is experiencing a surge in demand for optoelectronic devices, driven by the country's strong focus on renewable energy and sustainable technology. The Optoelectronics market includes...

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Optoelectronics-VLSI system integration

Hybrid VLSI-optoelectronics, also called smart-pixel technology, exploits the respective strengths of optics and electronic processing for the production of optical information processing

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Optoelectronic Integration

Optical technologies have been extensively introduced in telecommunications and information processing systems in the past two decades. Optical fiber communications has become an

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OSI Optoelectronics

OSI Optoelectronics is a leading provider of advanced optoelectronics and electronic assemblies. These technical elements are key to enabling critical functions such

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Integrated Optoelectronics

Intopto was established in 2003 to commercialize III-V lasersensor technology that came from the Norwegian University of Science and Technology. These sensors were produced for a number of

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