

Lumenera Corporation

About Lumenera

Lumenera Corporation, www.lumenera.com, headquartered in Ottawa, Canada, is a leading developer and manufacturer of high performance digital cameras and custom/OEM solutions. Lumenera cameras are used worldwide in a wide range of industrial, microscopy, surveillance, and astro applications.

Lumenera's solutions provide unique combinations of speed, resolution and sensitivity to satisfy the most demanding digital imaging requirements. The company's core competencies include digital bus technologies such as USB 3.0, USB 2.0, HDMI, Ethernet and GigE as well as the integration of CMOS and CCD sensors.

Lumenera leverages its leading edge technology to provide customized design services, continuous innovation and licensing options to OEM partners.

Corporate Background

Lumenera has become an established leader in the marketplace by offering innovative solutions and superior price to performance ratios, earning the attention and support of leading corporations from many industry sectors.

Originally founded in May of 2002, Lumenera was boot-strapped since inception and has achieved tremendous year-over-year growth. Lumenera holds a strong worldwide presence that includes North America, Europe, Asia, the Middle East and South America.

In July 2006, Lumenera became a wholly-owned subsidiary of Roper Technologies, Inc. [NYSE – ROP], a diversified market driven company that produces engineered products for global niche markets. Roper Technologies demonstrates innovation with disciplined financial expertise, thus enabling its growth strategy for internal expansion and acquisitions via strong cash flows. As a result, they have a consistent record of growth in sales, cash flow and earnings. Roper Technologies is a component of the S&P 500, Fortune 1000 and Russell 1000 Indexes with annual revenues over \$2.7 billion.

Today, Lumenera is a strong, financially stable, viable company, continuously meeting its ongoing financial and contractual obligations. Backed by Roper Technologies, a strong balance sheet, strict operating performance and diverse product portfolio ensure continued growth. Recognized worldwide as a company of financial strength, Lumenera continuously meets and exceeds benchmarks.

Proven performance, longevity and credibility provide confidence and peace-of-mind for Lumenera's partners, customers and employees, resulting in continued success and solid growth for many years to come.

Highlights

Customization

Lumenera offers OEMs, Integrators and End Users a wide range of camera models and customized products to meet specific imaging requirements. With a portfolio of over 1250 high-performance cameras and an expanding variety of interfaces, we provide the ideal imaging solution to fit your budget.

Technology Leadership

Lumenera's expertise in high-performance digital and analog design, image sensor integration, reusable core and modular design technology, have enabled us to continuously address new market requirements.

Time-to-Market

Lumenera's modular design methodology uses proprietary hardware and software platforms to quickly develop products. This significantly reduces the manufacturing cycle time and enables us to respond rapidly to your prototype needs and volume requirements.

Customer Service

We are committed to providing unparalleled Customer Service and world-class technical assistance. Lumenera provides our customers with services and experiences that exceed expectations.

Technical Assistance Centre (TAC)

Experienced application engineers support customers in both pre and post sales environments. TAC interacts daily with sales, engineering and manufacturing to ensure your questions are addressed quickly and thoroughly.



Lumenera Product Divisions

Custom/OEM

Lumenera is an industry specialist in custom and OEM camera design. Offering high quality products tailored to meet customers' specific needs and satisfy complex imaging applications. High profile projects have chosen Lumenera's custom solutions for quick prototyping abilities, cost-sensitive high volume solutions and high grade scientific and industrial board level or enclosed cameras. With ever-changing technology advances in digital imaging, Lumenera's world-class team of imaging experts create flexible and innovative digital cameras for diverse imaging needs.

Microscopy

The INFINITY scientific product line of cameras offers world-class performance, providing up to 14-bit image data and cooled cameras for demanding microscopy applications including ophthalmology, fluorescence and pathology. Lumenera's INFINITY cameras include CMOS, CCD, full high definition, research-grade, cooled and pixel shifting technologies that provide an unprecedented price-to-performance ratio for scientific cameras. Every INFINITY camera offers a complete imaging solution with full image analysis software.

Industrial

The industrial product line consists of a wide range of cameras from 0.5 through 11 megapixel resolution including high-definition (720P and 1080P) cameras. Digital interfaces such as USB 3.0, USB 2.0, GigE and Network provide end-users and OEMs with a competitive advantage by minimizing components and reducing overall cost. Both CMOS and CCD cameras satisfy the needs of high quality, high resolution and cost-conscious requirements.

Surveillance

The surveillance product line offers high-end, high-definition video security products providing faster performance and far greater resolution than standard CCTV cameras. Large Government Agencies and OEMs have selected Lumenera's 1, 2, 3, and 5 megapixel cameras as their surveillance product of choice. Lumenera's intelligent cameras are designed to dramatically improve the detection and analysis of objects of interest and potential threats, reducing false alarms for both government and commercial security applications.

Management Team

Lumenera's Executive Management team is comprised of highly skilled, business driven executives with extensive sales, marketing, technical and operations backgrounds. Lumenera employs a world-class team of senior engineers and specialists with expertise in optics, CCD and CMOS image sensors, image processing and digital interfaces.

For more details on Lumenera's management team, please visit:
www.lumenera.com/corporate/management.php

OEM Camera Module



INFINITY Microscopy Camera Model



Industrial Camera Model



Surveillance Camera Model



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Lumenera Corporation, a division of Roper Technologies, Inc., headquartered in Ottawa, Canada, is a leading developer and manufacturer of high performance digital cameras and custom imaging solutions. Lumenera cameras are used worldwide in a diverse range of industrial, scientific and security applications.

Lumenera solutions provide unique combinations of speed, resolution and sensitivity in order to satisfy the most demanding digital imaging requirements. Lumenera customers achieve the benefit of superior price to performance ratios and faster time to market with the company's commitment to high quality, cost effective product solutions.

For further information about Lumenera, please visit www.lumenera.com or call 613-736-4077. To receive Lumenera press releases as they are issued, contact us at marketing@lumenera.com.

