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Large Research and Development Organization Chooses Lumenera Surveillance Camera for Perimeter Security

Surveillance Solution Required for National Organization

A large organization with several high priority properties required a reliable and secure video surveillance solution. The cameras selected would be used to produce high resolution images in challenging light conditions, in order to monitor ports and military bases.

High Definition Megapixel IP Camera Selected for Significant Security Installation

Five hundred of Lumenera's Le165MB-DN and Li165M-DN surveillance cameras were selected as the video surveillance solution. Lumenera's cameras are used for continuous video recording, monitoring of the entire perimeter of the facilities. The cameras were implemented to provide security functions throughout and surrounding the property including: asset protection; intrusion detection; identity management; employee policy enforcement; virtual perimeter; wide area surveillance and basic observation.

Lumenera's Le165M-DN is a 1.4 megapixel progressive scan HAD CCD network camera. Delivering outstanding megapixel 'HD' image clarity even in low-light conditions using a 2/3" EXview HAD CCD image sensor, the Le165MP-DN is ideally suited for night and perimeter surveillance, stopmotion image capture and optical character recognition applications.

The Li165M-DN is an intelligent network camera designed for general security applications requiring superior image quality in extremely low lighting conditions. Enabled with on-board analytics at the camera head,



Highlights

- A large research and development organization with several high priority properties required a reliable and secure video surveillance solution.
- The organization chose five hundred of Lumenera's Le165MB-DN and Li165M-DN high resolution ethernet cameras.
- The cameras implemented provide security functions throughout and surrounding the property including: asset protection; intrusion detection; identity management; employee policy enforcement; virtual perimeter; wide area surveillance and basic observation.
- Lumenera's cameras provide a stable and consistent surveillance solution to monitor all components of the secure property in all types of lighting conditions.



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Lumenera's intelligent camera series provides real-time, detailed video monitoring of a scene, alerting when suspicious activity is occurring and allowing surveillance operators to make more proactive decisions. The organization is able to interrupt or avoid a breach in progress.

Lumenera's flexible software options and common API allowed the organization to easily install and manage the ethernet cameras from one central office. This provides convenience and also increases security while monitoring.

Lumenera Cameras Provide a Reliable and Trusted Solution 365 Days a Year

The client needed a reliable solution that would not fail or have errors, and which could operate without shut down all year round. Lumenera was able to provide piece of mind with its robust and innovative network cameras that provide high quality video in all lighting conditions. Lumenera also has an impressive history and stable supply chain to respond to large volume project-based ordering.

Lumenera provided a stable and consistent surveillance solution to monitor all components of the secure property in all types of lighting conditions. For the organization utilizing the innovative technology, the cameras provide the needed high security and peace of mind for administrators.

Lumenera's Le165MB-DN Network Camera



Lumenera's Li165M-DN Network Camera



About Lumenera

Lumenera Corporation, a division of Roper Technologies, 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.

