Lumenera supports PROMICRA QuickPHOTO Software for Digital Photomicrography and 2D Measurements

Lumenera’s INFINITY Microscopy Camera Line can be used with PROMICRA’s QuickPHOTO Software

PROMICRA’s QuickPHOTO software program is designed especially for easy and fast image capture from optical microscopes and for 2D measurements. When used with Lumenera’s INFINITY camera line the software and imaging component provide a universal photomicrography solution suitable for all microscopic fields.

Lumenera’s microscopy cameras nicely extend the portfolio of cameras supported by QuickPHOTO software. PROMICRA designed a unique control panel specifically for INFINITY cameras. The control panel handles all the functions and capabilities of an INFINITY camera including displaying a live view, controlling the camera via Lumenera’s software development kit (SDK) and capturing snapshots which are easily transferred to the main program window of QuickPHOTO for more in-depth image processing and measurements.

QuickPHOTO software is supported by INFINITY1-2C, INFINITY1-3C, INFINITY1-5C, INFINITY2-1C/M, INFINITY2-2C/M, INFINITY2-3C, INFINITY3-1C/M, INFINITY4-11C/M, and the INFINITYX-32C digital microscopy camera.

PROMICRA chose to integrate with Lumenera and INFINITY camera’s because of the broad range of resolutions offered, from 1.4 to 32 megapixel, and Lumenera’s easy-to-use USB 2.0 interface. INFINITY cameras and are specifically designed for life science, clinical or industrial applications where QuickPHOTO is needed. Lumenera also offers excellent price to performance ratio that PROMICRA’s customers can benefit from.

Highlights

- Lumenera’s INFINITY camera line and PROMICRA’s QuickPHOTO software and imaging component provide a universal photomicrography solution suitable for all microscopic fields
- PROMICRA designed a unique control panel specifically for INFINITY cameras. The control panel handles all the functions and capabilities of an INFINITY camera
- QuickPHOTO software is supported by INFINITY1-2C, INFINITY1-3C, INFINITY1-5C, INFINITY2-1C/M, INFINITY2-2C/M, INFINITY2-3C, INFINITY3-1C/M, INFINITY4-11C/M, and the INFINITYX-32C

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. To receive Lumenera press releases as they are issued, contact us at marketing@lumenera.com.