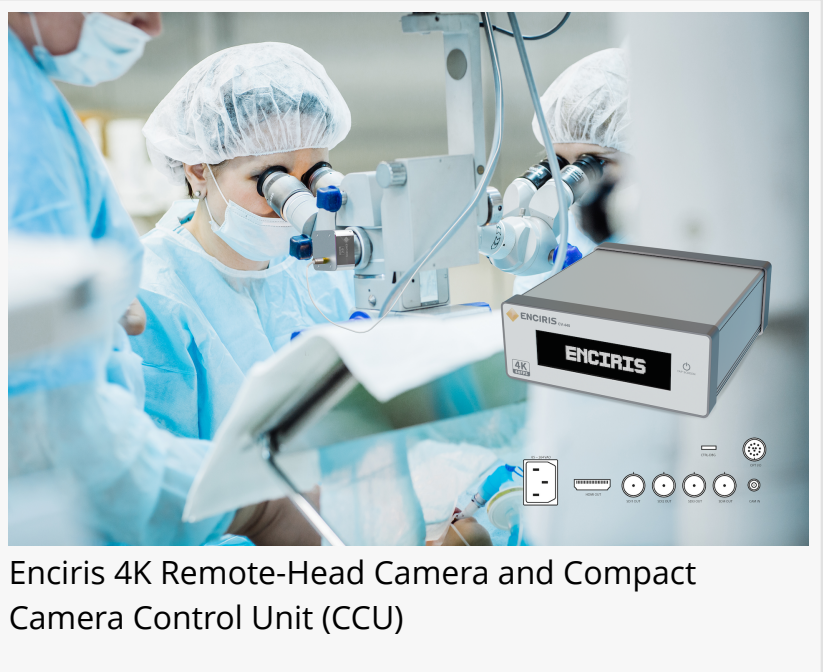


Enciris Launches 4K Remote Head Camera and Camera Control Unit

New Compact Microscopy Camera features Large half-inch 4K CMOS chip for highest image quality

GAILLAC, OCCITANIE, FRANCE, November 3, 2023 /EINPresswire.com/ -- Enciris Technologies is announcing today the launch of its 4K remote head camera and camera control unit (CCU) which features crystal clear native Ultra HD 4K resolution, half-inch 10-bit sensor and image processing combined with super-fast latency performance. The camera and CCU will be shown on the Enciris Booth at [Medica](#) in Düsseldorf - (Hall 15, Stand 10E-1) from 13th – 16th November 2023.



Enciris 4K Remote-Head Camera and Compact Camera Control Unit (CCU)

“There is full auto-exposure, sharpness controls, advanced de-noise filtering, binning modes and low-light enhancement, all of which work together to provide ultra-clear, ultra-low-noise imagery in almost all possible lighting conditions.” Commented Phillip Weissfloch, CEO.

The new camera is compatible with C-Mount lenses or optionally available as a module version for integration into medical equipment such as microscopes and endoscopes. With an ultra-compact low-power design, the camera sensor typically consumes just 1.5W and offers extended temperature operation. The accompanying Camera Control Unit (CCU) features 10-bit video processing, four direct 3G/12G SDI outputs and a HDMI 4K output. For more information reach out to us now, or visit us at Medica.

About Enciris Technologies

Enciris Products are Engineered and built in France. The Enciris story started in 2006 with a vision to make a range of accessible high performance video capture products using the latest, state-of-the-art technology.

The company has evolved to become a leading designer and manufacturer of high-performance

video processing hardware for OEMs, system integrators, embedded systems, and professional users. Enciris provides solutions for customers to add Ultra HD 4K/Full HD/SD camera technology, video acquisition, hardware compression, video routing, video format conversion, video overlay, video streaming and storage capabilities.

We design for ultra-high reliability and Long-Term Availability (LTA).

www.enciris.com

Enciris is an ISO9001:2015 company.

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