



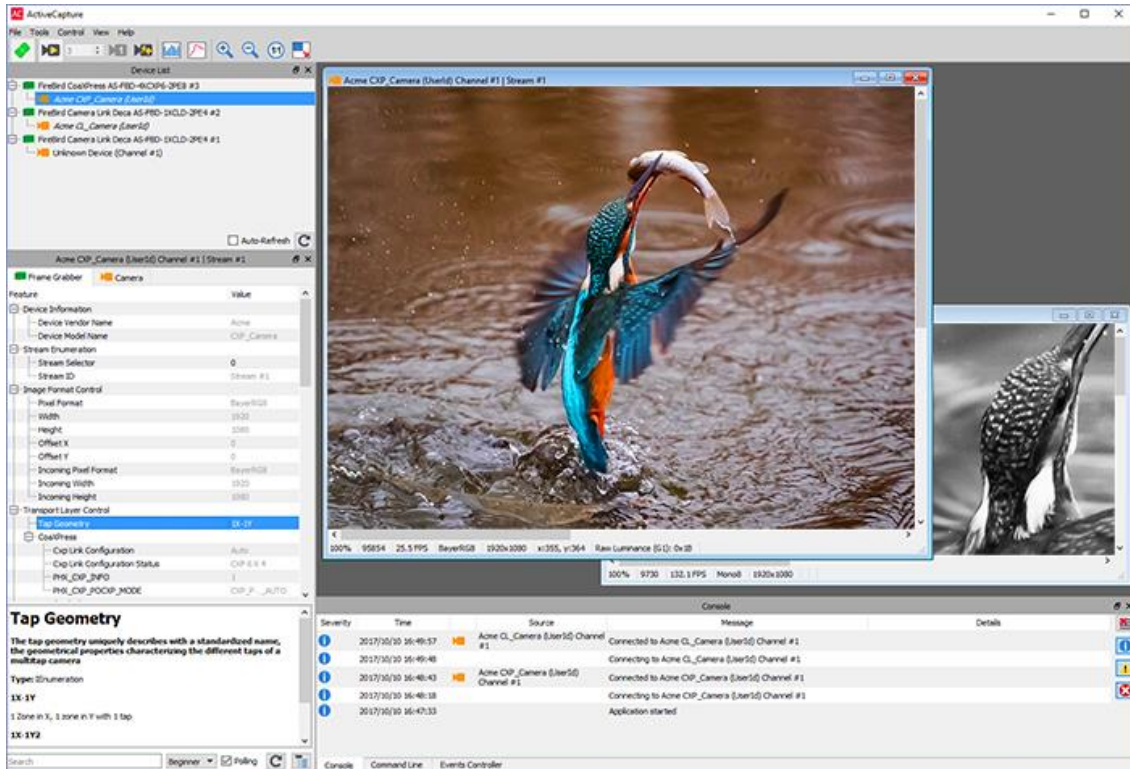
New software delivers enhanced multi-camera control

We are excited to announce the launch of **ActiveCapture** – our latest front-end software for FireBird frame grabbers. The software provides **optimized image acquisition, analysis and display** by allowing the user to **access and control all installed cameras and frame grabbers** in a clear and intuitive manner.



Compatible with CoaXPress and Camera Link cameras

ActiveCapture is a **GenICam GenTL program** that can be used with cameras supporting GenICam, such as **CoaXPress**, and **Camera Link** cameras using CLProtocol. It is also designed for use with non-GenICam Camera Link cameras.



Take advantage of ActiveCapture

- **Easy access and control** of all installed cameras and frame grabbers.
- **GenICam Feature Browser** shows all features and allows control of them.
- Comprehensive image display features such as **zoom and color sampler**.
- High bit-depth **color and greyscale histogram** functions.
- **2D and 1D Profile** available.
- **TIFF & JPEG** file formats supported among others.
- **Image sequence capture and playback**.
- **Events Controller** for controlling asynchronous events.
- **Command line utility** for direct register access to the camera for debugging.

Whether you need to quickly prototype a hardware solution, evaluate a camera or demonstrate solutions to customers, **ActiveCapture** works with any CoaXPress or Camera Link camera and provides a simple and straightforward method to configure the system hardware, allowing control of various features of the image acquisition such as triggering and image resolution.

Full specifications for ActiveCapture and the complete range of Active Silicon's **compatible frame grabbers** are available on the website. **Contact us** to see how

ActiveCapture could benefit your image processing system.

Any questions? Please contact us!

Active Silicon is a leading manufacturer of imaging products, embedded systems and custom solutions. If you would like to stay informed of upcoming events, products and news in general, then please follow us on one of our social media channels below.



Contact us 

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