

Zaxel® RGB and S-Video Capture

"Now that we have the Zaxel® system, we can digitize high-quality video and maintain flawless data quality with as little as 1/4 of the disk storage we used to need . . . saving a lot of money. The system lets us digitize in real time from an actual experiment or prerecorded tapes, increasing our productivity five-fold."

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Zaxel S & RGB Video Capture

Pittsburgh

Traditional S & RGB

Video Capture

University of Pittsburgh
Department of Psychology

- Jeff Cohn

Both the Zaxel® S-Video Capture System and the Zaxel® RGB Video Capture System reduce the video stream by at least 50%, drastically reducing storage requirements and cost while maintaining flawless data quality.

The video stream can be captured directly from the camera, eliminating the need for an intermediate storage or transfer device. Perfect data quality is maintained throughout the system; there is no data loss.

Zaxel® RGB and S-Video Capture System Capabilities

- Reduced Storage Needs. Can reduce required disk space by two-thirds or more.
- Reduced Hardware Cost. Two video cameras can be streamed to one off-the-shelf PC.
- <u>Perfect Decompressed Data Quality.</u> Resulting data is identical to the original.
- <u>Direct to PC.</u> The video signal from any video camera can be sent directly to an off-the-shelf PC and written to hard disk in real-time.
- <u>Local File Storage</u>. Up to two and one-half hours of video can be stored on one disk on a standard PC; additional storage and archive options are available.

Zaxel® RGB and S-Video Capture System Components

Zaxel® Video Capture Software

For more information about Zaxel® products, please contact:

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