



Zaxel® High Definition Video Capture

Imagine... the power of high definition video capture at the highest possible quality with the lowest possible datarate. Zaxel® can reduce the datarate of uncompressed high definition video by up to one-third, bringing the datarate into a range usable with low-cost storage systems. High Definition Video Capture from Zaxel® radically redefines the price of entry into high definition capture.



Before Zaxel®, high definition video capture required a huge (and expensive) amount of disk space or an intermediate step — a special-purpose high definition recording device. Both were costly and time-consuming options.

Zaxel® offers a third option – a reasonably priced solution that maintains perfect data quality, increasing workflow and decreasing cost for any video camera user. The Zaxel® system captures real-time data directly from a high definition camera to a PC workstation with no data loss, resulting in decreased hardware costs, decreased labor costs, increased data transmission and increased workflow.

Zaxel® High Definition Video Capture System Capabilities

- Perfect Decompressed Data Quality. Resulting data is identical to the original.
- Direct to PC. The video stream from any high definition camera can be sent directly to a PC workstation and written to a hard disk using RAID technology with no data loss.
- Reduced Storage Needs. Can reduce required disk space by two-thirds or more.
- Local File Storage. Up to two hours of video can be stored on a PC workstation; additional storage and archive options are available.

Zaxel® High Definition Video Capture System Components

- Sony DXC-H10 HDTV camera (optional)
- PC Workstation with Video Capture Card (included)
- Zaxel® Video Capture Software (included)

For more information about Zaxel® products, please contact:

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