Imaging in Motion

Like a dancer, many imaging features reveal their meaning solely in an integrated series of frames. Up to now, image processing systems haven't offered both high spatial resolution and the top-speed data transfer rates of video devices. You had to choose one or the other — the dancer or the dance — there wasn't enough space in display memory for both.

Now Gould DeAnza Gives You Both

Our new Real-Time Digital Disk has 300 megabytes of storage to record or playback 512x512x10-bit imagery at 30 frames per second. That means you can combine the 1,000 to 1 signal-to-noise ratio of your top resolution images — and see them at fast video display rates.

Future development of many applications depends on precisely this feature: fluoroscopy, angiography, CT scanning, seismic data analysis, structure analysis and non-destructive testing, animation, modeling, and more. The Disk's virtual image storage guarantees real-time video recording and playback of 800 high resolution images in an interrelated series.

10 Times the Memory, 1/5 the Price

Custom-tailored solely to Gould DeAnza image processing systems, the Real-Time Digital Disk is a true advance in state-of-the-art imaging. It literally offers 10 times the storage capacity available from any other manufacturer — at 1/5 the price. You can't buy this expansion of imaging power from anyone else. Call us today.

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