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Find the *Curtiss-Wright / Synergy Microsystems RTVI* at our website: *Click HERE*

SYNERGY microsystems Taking VME Performance To New Heights

RACEway Compatible

RTVI: RACEway-Compatible Digital Video Frame Buffer



RTVI Click to see

The RTVI 6U VME card with RACEway interface provides fast data transfer supporting real-time video display. Benefits include:

- 8 MB dual-ported frame buffer

- Motorola 68360 on-board processor controls DMA engine, swapping display buffers during vertical retrace

- Supports up to 72 Hz frame output rate

- Supports video formats from RS-170 to 1280 x 1024

- 160 MB/s RACEway interface

- D64 VME interface with DMA engine

- RACEway and VME D64 master and slave operation

- Fits in a single 6U VME slot

- Full X-Windows support for VxWorks and Solaris (consult Synergy for other operating system support)

- Software-controlled pixel depth and video resolution

- Optional real-time video capture/display and mixing capabilities

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We buy equipment

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