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TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
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so your equipment works exactly as you specify.

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- In stock / Ready-to-ship
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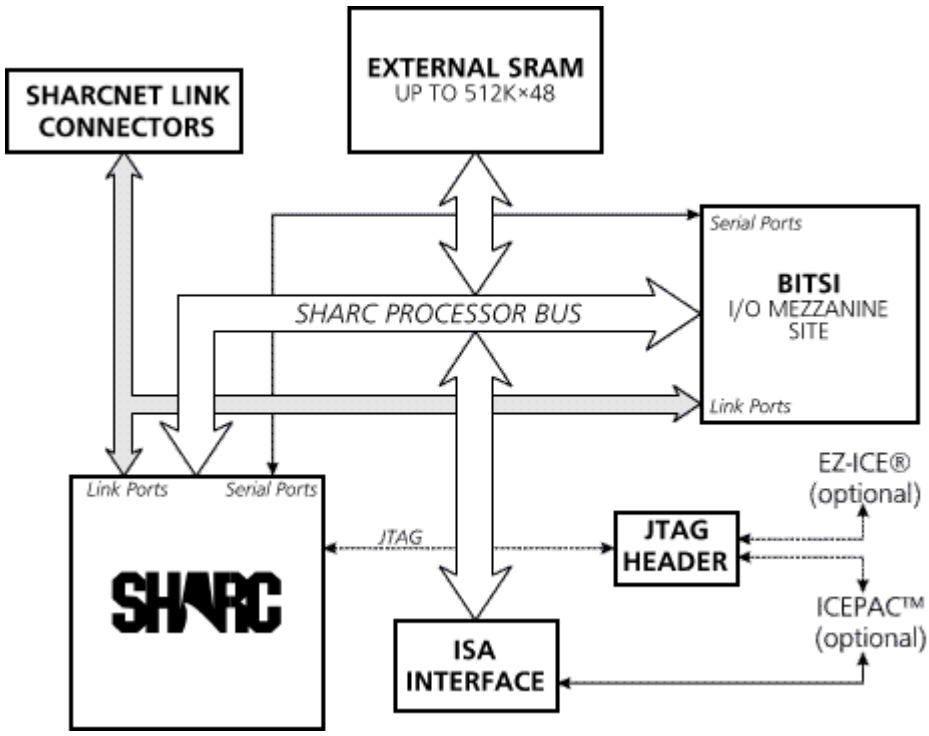
Expert team | Trust guarantee | 100% satisfaction

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Block Diagram



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Specifications

Processor

- One ADSP-2106x SHARC DSP running at up to 40 MHz
- External SHARC processor bus provides fast memory access and direct data transfer with BITSI

Serial Ports

- Two synchronous serial connections to the BITSI I/O interface

Link Ports

- Four links provide high-performance data paths (up to 40

ISA Interface

- 16-bit access to the SHARC's IOP registers
- Supports hardware interrupts in both directions
- Supports host-based booting of the SHARC
- Provides access to processor FLAG signals
- Provides access to the JTAG connector for integrated ICEPAC emulation

External Memory

- Optional external SRAM with zero-wait-state access

megabytes/s) to the BITSI I/O interface
- Two external link ports using SHARCNET connectors

- Available in 128K or 512K depths, 32 or 48 bits wide

Dimensions

- 7" × 4.2" (4.5" with fingers) half length, ISA-bus format card

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BittWare Research Systems
The SHARC tamers.

33 North Main Street
Concord, NH 03301
Phone: **800-848-0436**
FAX: 603-226-6667

Send mail to webmaster@bittware.com with questions or comments about this web site.
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Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

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