

## Hardware and Software Consulting Services

- i960® Processor-Based Product Design Specialists
- High Performance Products Designed to Lowest Cost Constraints
- All Aspects of Design Fully Automated and Documented
- Our Strongest Suit: Communicating With the Client and Understanding the Client's Needs

Venture Technologies is a turn-key electronic product development group, specializing in the design and development of embedded systems in the areas of industrial controls and medical instrumentation.

We can typically take a product from the concept stage, through specification, design and development, and into volume production. The engineering disciplines involved include digital and analog design, sensor design, structured software design, mechanical design, optics, magnetism, motor control, physics and chemistry.

During the product development cycle, our greatest strength lies in our communications skills with the client company: We work closely with all the different departments of the client company, including Marketing, Engineering, Manufacturing, Sales, and Field Service, making sure to design in all of the features required by each of these departments before the first prototype is built and debugged. We also provide detailed documentation support for the generation of user product manuals.

We were one of the first engineering groups in the country to have designed an instrument around the Intel i960 SB processor. The product, which reads and displays filtered and linearized dual-channel analog input data, was delivered and ready for manufacturing in January, 1992. Since then, numerous follow-on instruments using the i960 architecture have been developed.

PROCESSORS SUPPORTED:  
i960 Processors

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