# Award EliteBIOS\*

- Industry-Standard Compliant
- Supports Intel486<sup>™</sup> SX, IntelDX2<sup>™</sup>, IntelDX4<sup>™</sup> and Intel Pentium<sup>®</sup> Processors
- Multiple-Processor Support
- Supports Intel 430FX, 430MX, & 430HX PCIsets
- Bus Support for PCI, ISA, & EISA
- Plug 'N' Play Ready
- Operating System Ready
- Enhanced IDE Drive Support
- BIOS Compression Services
- Flash ROM Utility
- BIOS Customization Utility

As the basis of any x86-based embedded system, Award offers the *EliteBIOS*. This modular, flexible system BIOS supports the Intel 430FX, 430MX, and 430HX PCIset chipsets, plus Intel486 microprocessor and Pentium microprocessor families.

Working with each customer to design individualized solutions for their specific operation, Award can adapt its modular, flexible *EliteBIOS* to support a wide variety of commercial and industrial applications, from uninterruptible process monitoring to consumer products. Award can provide new software or customize existing offerings for seamlessly integrated system management.

Examples of BIOS customization for embedded system applications may include design of a BIOS for a continuously running process-monitoring system without user-input devices. For maintenance checks the BIOS could permit hotplugging of a PS/2 mouse into a dedicated port. Other examples of customized firmware include integration of boot software in the BIOS ROM, integration of PC Card services into the firmware to permit booting from a PC Card, or integration of virtually any third-party BIOS extension or application into the BIOS ROM.

Award consistently works with industry leaders and standards associations to ensure support for the latest operating systems and technology standards. While staying abreast of the latest technology, Award continues full support of Legacy PC AT interrupt service routines and compatibility with device service routines for a clear interface with existing software. Supported standards include DMI, USB, PCI, and APM.

## PROCESSORS SUPPORTED:

Intel486<sup>™</sup>, and Pentium<sup>®</sup> processors

# DEVELOPMENT PLATFORMS:

**PCs** 

#### AVAILABILITY:

Now

### CONTACT:

Award Software International\*, Inc. 777 East Middlefield Road Mountain View, CA 94043-4023

Phone: (415) 968-4433 FAX: (415) 968-0274 e-mail: support@award.com BBS: (415) 968-0249

WWW: http://www.award.com

