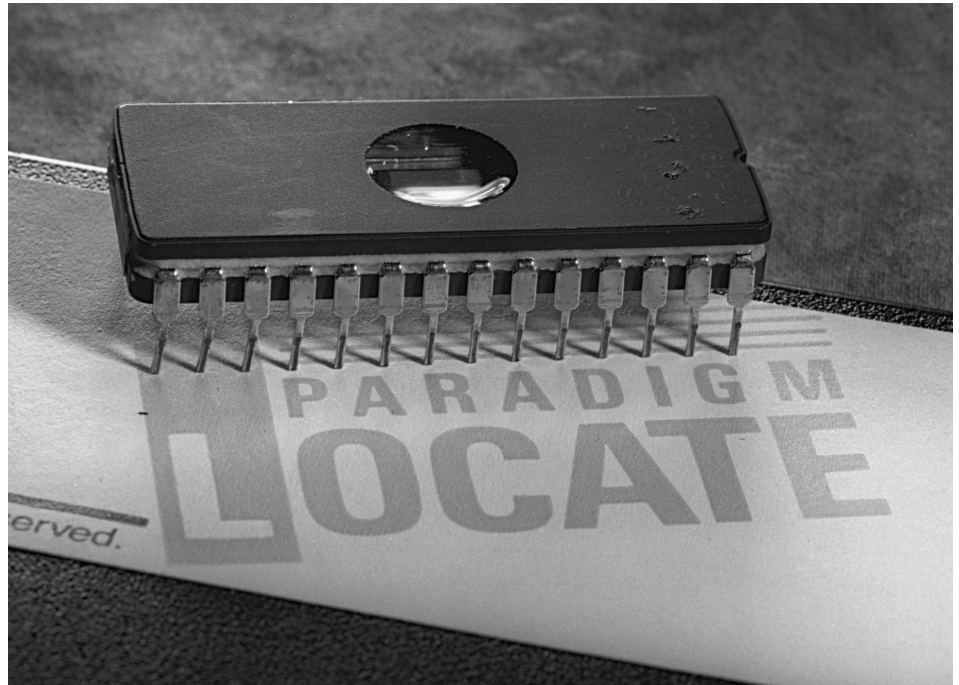# Paradigm LOCATE

- Locate Utility for Stand-Alone Embedded Systems
- Choose from Borland C++ or Microsoft C/C++
- ROMable Startup Code Plus Run-Time Library Support
- Checksums, CRCs, and Initialized Data Compression
- Compatible with all Versions of Paradigm DEBUG
- Intel OMF86 Output Available
- Support for Intel Hex and Binary EPROM Formats
- Unlimited Free Technical Support for all Users

Paradigm LOCATE is a fast route for developing embedded C/C++ applications for the Intel186 microprocessor family and any of the Intel 80x86 microprocessors, including the Intel386™ EX processor. Together with your favorite Borland C++ or Microsoft C/C++ compiler, Paradigm LOCATE delivers the ROMable startup code and run-time library support needed to produce stand-alone embedded applications. Simply add a version of the popular Paradigm DEBUG family of debuggers to complete your Intel186 development tool suite.

ROMable startup code is needed to setup the Intel186 chip select registers and to initialize memory and I/O devices before turning control over to your application. To save valuable time, full run-time library support for floating point arithmetic (emulated or Intel 80C187), stream I/O, dynamic memory management, and C++ exception handling is included with Paradigm LOCATE. Sample applications, complete with integrated development environment project files or makefiles, are also available for use by beginners and experts alike. By making available the entire suite of software and hardware development, Paradigm LOCATE can help save development time.

Paradigm LOCATE is easy to use, with unlimited technical support available via telephone, fax, or the Paradigm web site. Our technical support staff is always available to discuss any software development issue for the Intel186 and Intel386 microprocessors and Paradigm LOCATE users are kept up-to-date with frequent applications notes and a quarterly newsletter. Take advantage of the Paradigm 30-day, satisfaction guaranteed, return policy and see how easy it is to develop embedded Intel186 C/C++ applications.

HOST SYSTEMS SUPPORTED:
MS-DOS/PC-DOS, Microsoft Windows*, Windows NT, Windows 95

PROCESSORS SUPPORTED:
80186, 80C186, 80C186XL/EA/EB/EC, 80L186EA/EB/EC, 80188, 80C188, 80C188XL/EA/EB/EC, 80L188EA/EB/EC, Intel386 EX (real mode), and any Intel architecture 80x86 microprocessors.

AVAILABILITY:
Now

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