

KIT INCLUDES:

- GSE User C Function Library
- GNU Compiler
- Insight GDB Windows Debug Utility
- Emulation Memory Module
- BDM Interface Cable with High Speed Extension Cable

The User C Advantage

User C maximizes capabilities and reduces development time by allowing application developers the ability to write and compile routines in the C programming language. This capability provides the execution speed and flexibility required in many processing applications.

FEATURES

- **Execution Speed:** The compiled C code executes faster than interpreted code. Macro code can only do one macro per process loop but User C allows multiple functions per loop!
- **Extensive Function Library:** The standard C library and an extensive list of functions assist in integrating the intended application with our existing firmware routines.
- **Quick Results:** The only source code you will need to write is for any specific application routines required to control specific process or operator interfaces.
- **Security:** The final compiled output object code file is the only file put into the field. The source code remains secure.
- **Flexibility:** User C provides standard weighing features that link to your custom application source code. For example, an application can create custom formatted data and send it out by calling a User C library function. Similar degrees of freedom apply to processing received data, database usage, process control functions, and other aspects of the instrument operation.



Description

User C Kit, Windows® XP Version 2

Part Number

24660B-408C0

Price

\$499

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