

Wind River's **Workbench** development platform has dramatically improved embedded developers' "time-to-productivity". A component of Workbench, Workbench Tools, comprises a comprehensive suite of core and optional cross-development tools and utilities. The other integrated components of Workbench consist of the VxWorks run-time system, a high-performance scalable real-time operating system that executes on the target processor and a full range of communications options for the target connection to the host. Workbench Tools provides a

highly visual and automated environment that accelerates the development of even the most complex VxWorks-based applications.

At the heart of the VxWorks run-time system is the highly efficient Wind microkernel which supports a full range of real-time features. These include fast multitasking, interrupt support, and both preemptive and round-robin scheduling. The microkernel design minimizes system overhead and enables fast, deterministic response to external events.

Ordering Information

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