VxWorks

Wind River Tornado II / VxWorks for G4 PowerPC

Ordering Information

Contact Wind River Systems at: www.windriver.com Wind River's **Tornado II** development platform has dramatically improved embedded developers' "time-to-productivity". A component of Tornado II, Tornado Tools, comprises a comprehensive suite of core and optional cross-development tools and utilities. The other integrated components of Tornado II 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.

Tornado 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 micro-kernel 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.



Pentek, Inc., One Park Way ◆ Upper Saddle River, NJ 07458 ◆ Tel 201-818-5900