**PowerEngine7**

6U VME PowerPC Single Board Computer

The PowerEngine7 features the latest PowerPC 750FX/GX microprocessor from IBM, which delivers 700 MHz to 1 GHz performance for networking, storage, imaging, and other high-performance embedded applications. The PowerPC 750FX/GX fully complies with the PowerPC architecture. It is the first to combine IBM’s most advanced process technologies onto one chip, reducing power consumption by up to 50 percent or increasing performance by up to 30 percent.

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**Vortex Data Recorders**

Vortex Recorders offer high-performance recording, playback and analysis solutions for any application, from those requiring frequent “snapshots” of small packets of data to those requiring acquisition of long periods of multiple channels of streaming data. Some models feature playback at real-time rates so that simulation exercises can be conducted multiple times using the same captured data.

The recorders are available as both open and targeted recorders. Open recorders enable users to utilize extensive software libraries to develop their own applications. Targeted Recorders provide application-targeted, pre-programmed solutions to address specific program requirements. Vortex is the most powerful, flexible, scalable, easy-to-use recording capability available today. It is ideally suited for application in digital signal analysis environments such as Intelligence, Surveillance and Reconnaissance (ISR) applications.

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For more information, contact: dtn_recorders@curtisswright.com

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