

Press Release

For immediate release
For further information:
Dave Barker, Marketing Director
(281) 644-0248
dbarker@xes-inc.com

X-ES Introduces XPedite7330: A 3U CompactPCI Single Board Computer with Intel® Core™i7 Processor

Middleton, WI – November 2, 2010 – Extreme Engineering Solutions, Inc. (X-ES) announces the immediate availability of the XPedite7330, a conduction- or air-cooled 3U CompactPCI Single Board Computer (SBC) based on the Intel® Core™i7 processor and Intel QM57 chipset. The XPedite7330, with Core i7 processor with dual cores operating at 2.53, 2.0, or 1.06 GHz, delivers enhanced performance and efficiency for air-cooled, industrial and communications applications, as well as deployed, conduction-cooled military applications.

The XPedite7330 feature set includes:

- Intel Core i7-610E, -620LE, and -620UE processors
- Dual-core with hyper-threading technology
- Intel QM57 chipset
- Up to 8 GB of DDR3-1066 ECC SDRAM on two channels
- Up to 16 GB of NAND flash and 32 MB of redundant NOR flash
- XMC/PrPMC site
- Two Gigabit Ethernet ports, two serial ports, two USB ports, four SATA ports, four GPIO ports and one DVI port
- Operating system support
 - Green Hills INTEGRITY™ Board Support Package (BSP)
 - Wind River VxWorks™ BSP
 - QNX Neutrino™ BSP
 - o Linux BSP
 - o Windows drivers

To satisfy the widest range of applications, from telecommunications to military applications, the XPedite7330 is engineered to scale from an air-cooled, commercial (0 to 55°C) version to a rugged, conduction-cooled (-40 to +85°C) version with appropriate environmental test methods.

About X-ES — Extreme Engineering Solutions, Inc. (X-ES) designs and builds chassis, single-board computers, I/O, power, backplane, and system-level products within the embedded computer industry. X-ES offers cutting-edge performance and flexibility in design, plus an unparalleled level of customer support and service. For further information on X-ES products or services, please visit our website: www.xes-inc.com or call (608) 833-1155.

Data Sheet: http://www.xes-inc.com/assets/products/files/XPedite7330-DS.pdf
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