

Connect Tech Introduces the COM Express + GPU Embedded System

TORONTO, ONTARIO – February 27, 2014 – Connect Tech, a leader in delivering high performance computing solutions for embedded and industrial applications, announced today the release of its COM Express + GPU Embedded System.

The COM Express + GPU Embedded System combines the latest generation x86 processors with high end Graphics Processing Units (GPU) all into a ruggedized small form factor embedded system. Choose from 4th Generation Intel Core i7 or i5 (Haswell) x86 processor options and from either the AMD Radeon E6760 GPU , ideal for driving multiple displays or from the NVIDIA GeForce GT 745M GPU for applications that require access to CUDA Cores and the ability to process complex mathematics in parallel of the on-board x86 CPU.

"This latest addition to our line of COM Express carriers addresses the growing need we are seeing for small footprint, embedded GPU solutions along with solving the challenging thermal requirements present when pairing a quad core i7 with a GPU in a small form factor." states Michele Kasza, Vice President Sales & Marketing



COM Express + GPU Embedded System

About COM Express + GPU Embedded System series:

- Gigabit Ethernet, USB 3.0 and 2.0, DisplayPort++, VGA, LVDS, SATA III, GPIO, I2C, mSATA, miniPCIe, PCIe/104 and SD Card Expansion.
- Locking ruggedized positive latching connectors
- Unified Thermal Extraction Baseplate can be mounted directly into an enclosure or chassis for further thermal dissipation.
- Ships fully integrated as shown above

For detailed information about Connect Tech's COM Express + GPU Embedded System, please visit: http://connecttech.com/sub/Products/VXG001-COM-Express-GPU-Embedded-System.asp

About Connect Tech

Since 1985, Connect Tech has built a solid reputation for developing innovative products and delivering unsurpassed technical support for embedded applications. Our products include COM Express® Carrier Boards, Qseven Carrier Boards, Single Board Computers, Enclosures/Thermal solutions, Cellular/Satellite M2M, Power Supplies, FPGA, Digital I/O, Analog I/O, Enclosure Systems, CAN Controllers, Solid State Drives, Ethernet-to-Serial, Wireless Radio, GPU, GbE, Multi-port Serial Cards and Adapters & Development Tools. For specialized requirements, Connect Tech offers modified COTS solutions to create an exact technology fit, shorten the design cycle, and reduce development costs.

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