




Integrex HPC GPU4

A 4U desktop or rack-mount GPU computing system, housing two Intel “Westmere” processors and four NVIDIA TESLA Fermi GPU’s.

 A photograph of the Integrex HPC GPU4 system, a 4U rack-mountable server chassis with its front door open, revealing internal components like drives and GPUs. Below the photo are the NVIDIA logo and the VENOM GPU compute logo.  	<p>Key Features</p> <ol style="list-style-type: none">1. 4U Rackmount / Tower Chassis2. 2 x 250GB WD RE3 SATA3. 12GB DDR3 1333 ECC Registered LP PBF4. 2 x Intel Xeon Processor X5650 (12M Cache, 2.66 GHz, 6.40 GT/s Intel QPI)5. 4 x NVIDIA Tesla 20-series (Fermi) C2050/C2070 computing processors6. 1 x GigaByte GV-N94T-512I GeForce 9400 GT Graphics Card7. 1400W high efficiency redundant power supply
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The solution comprises of the following components;

- Supermicro 4U/Tower Chassis with Redundant 1400w High-Efficiency PSU
- Supermicro Intel 5600 Series DP GPU Motherboard
- 2x Intel X5650 2.66GHz Quad-Core Xeon CPU’s
- 12GB (6x2GB) Supermicro DDR3 ECC-Registered 1333MHz Memory
- 4x Nvidia Tesla Fermi C2050 GPU’s
- 1x Nvidia 9400GT Graphics Card (For Display)
- 2x 250GB WD Enterprise Class HDD’s

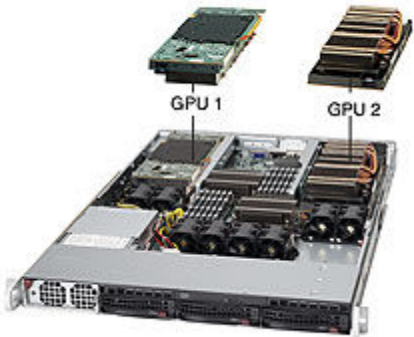
The total cost of the solution, fully built, tested & delivered (Mainland UK) is £10,965 + VAT

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Integrex HPC GPU2

A 1U rack-mount GPU computing system, housing two Intel “Westmere” processors and two NVIDIA TESLA Fermi GPU’s.

 A photograph of the Integrex HPC GPU2 system. It shows a 1U rack-mount chassis with two NVIDIA Tesla Fermi M2050 GPUs installed. Labels "GPU 1" and "GPU 2" point to the respective GPUs. Below the chassis are the NVIDIA logo and the VENOM GPU compute logo. <p data-bbox="268 1032 692 1113">NVIDIA VENOM GPU compute</p>	<p>Key Features</p> <ol style="list-style-type: none">1. 1U Rackmount Chassis2. 2 x 250GB WD RE3 SATA3. 12GB DDR3 1333 ECC Registered LP PBF4. 2 x Intel Xeon Processor X5650 (12M Cache, 2.66 GHz, 6.40 GT/s Intel QPI)5. 2 x NVIDIA Tesla 20-series (Fermi) M2050 computing processors6. 1 x GigaByte GV-N94T-512I GeForce 9400 GT Graphics Card7. 1400W high efficiency redundant power supply
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The solution comprises of the following components;

- Supermicro 1U Chassis with Single 1400w High-Efficiency PSU
- Supermicro Intel 5600 Series DP GPU Motherboard
- 2x Intel X5650 2.66GHz Quad-Core Xeon CPU’s
- 12GB (6x2GB) Supermicro DDR3 ECC-Registered 1333MHz Memory
- 2x Nvidia Tesla Fermi M2050 GPU’s
- 1x Nvidia 9400GT Graphics Card (For Display)
- 2x 250GB WD Enterprise Class HDD’s




The total cost of the solution, fully built, tested & delivered (Mainland UK) is £6,910 + VAT

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Integrex HPC GPU 2+2

A 2U rack-mount system, housing two nodes, each with two Intel "Westmere" processors and two NVIDIA TESLA Fermi GPU's.

  	<p>Key Features</p> <p>Two Hot-Pluggable Systems (Nodes) in a 2U Form Factor, each node consisting of the following;</p> <ol style="list-style-type: none">1. 2 x 250GB WD RE3 SATA2. 12GB DDR3 1333 ECC Registered LP PBF3. 2 x Intel Xeon Processor X5650 (12M Cache, 2.66 GHz, 6.40 GT/s Intel QPI)4. 2 x NVIDIA Tesla 20-series (Fermi) M2050 computing processors5. 1 x GigaByte GV-N94T-512I GeForce 9400 GT Graphics Card6. 1400W high efficiency redundant power supply
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The solution comprises of the following components;

Supermicro 2U Chassis with Redundant 1400w High-Efficiency PSU

2x Supermicro Intel 5600 Series DP GPU Motherboard with the following components on each node;

- 2x Intel X5650 2.66GHz Quad-Core Xeon CPU's
- 12GB (6x2GB) Supermicro DDR3 ECC-Registered 1333MHz Memory
- 1x Nvidia Tesla Fermi C2050 GPU's
- 1x Nvidia 9400GT Graphics Card (For Display)
- 2x 250GB WD Enterprise Class HDD's

The total cost of the solution, fully built, tested & delivered (Mainland UK) is £11,380 + VAT which equates to £5,690 + VAT per node.

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