

# IEI Technology Corp. Weekly News



**SPCIE-5100DX**  
**Dual LGA 771 Intel® Quad/Dual Core Xeon® Solution**

- PICMG1.3 Full size CPU Card with Intel® 5100 server grade chipset
- Dual LGA 771 Intel® Quad/Dual core Xeon® processor with a 1333MHz FSB
- DDR2 533/667MHz ECC Registered DIMM supported

**PICMG1.3 Server Grade Solution**

### Features

- PICMG 1.3 Full Size SBC performance server grade solution
- Dual LGA 771 Intel® Quad/Dual core Xeon® processor with a 1333MHz FSB
- Intel® 5100 server-grade platform supports six PCIe x4 lanes for flexible PCIe application
- ULV XGI Volari Z9s Graphic controller support VGA output
- Four 240-pin DDR2 533/667MHz ECC Registered DIMM supported up to 32GB
- Six SATA II with RAID function improved performance and reliability for systems

### Intel® 5100 Chipset

**IEI 2009 Ready**  
**> SPCIE-5100DX for Two way Intel® Xeon® CPU**



### Intel® 5100 Block Diagram

