Maxwell-KVM/IP



MAXWELL DEMO BOARD



INTRODUCTION

Maxwell-KVM/IP is a low cost solution for remote management. Due to Maxwell's high level of integration it offers significant cost advantages over competing solutions. Maxwell takes KVM/IP to the next level by integrating a fully functional VGA/GUI accelerator along with KVM logic into a single low cost FPGA. Maxwell is available on a PCI or PCIe add in card or as an IP core for customer designed PCBs or Motherboards.

CONTACT INFORMATION

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MAXWEL-KVM/IP KET FEATURES

- Available as PCI, PCIe, or IP core.
- Based on low cost 90nm FPGA technology:
- 32 or 64 MB DDR2 Memory
- Full VGA Capability
- Full VESA Capability
- Full GUI Acceleration (Optional)
- Microsoft Windows and Linux (X11)
- CRT and LCD Display outputs
- Up to 1600x1200 Resolution
- Remote Display over IP
- KM over IP forwarding
- VNC Client compatible