

Press Release

Korenix Releases Industrial Embedded Computer JetBox 8220

Taipei, Taiwan, Nov. 2008 - The JetBox 8220 is an AMD Geode LX800 500MHz-based embedded computer with more system memory, 256MB SDRAM default (512MB optional). It focuses on VGA processing with increased memory resources, 64MB of 256MB system memory, and built-in TV-out function. Besides Linux and WinCE, JetBox 8210 also supports Windows XP embedded to provide more user-friendly development environments. It's a high performance, robust and stable all-in-one device with small volume, fan-less design and the capability to withstand a wide range of temperatures suitable for industrial severe environments.



For better expandability, it carries four USB 2.0 ports, two RS-232 ports and two RS-232/422/485 ports for versatile peripheral and interfaces and one Compact Flash slot for system integration. It also supports VGA and audio output to give users flexibility in industrial applications. In addition, it is equipped with two RJ-45 ports and supports daemons and web server services to accommodate today's network communication environment.

Korenix is devoted to improving the usability of embedded computers in the industrial domain. Besides operating system (Linux/WinCE/Windows XP embedded), Korenix provides device drivers, protocol stacks, system utilities, supporting services and daemons in one Compact Flash card to make system integration simple. Furthermore, Korenix provides application development toolkits for users to build their own applications easily.

Major features of the JetBox 8220 Industrial Embedded Computer

High performance with low power consumption

- AMD GEODE LX800 500MHz
- System memory 256MB, 64MB VGA

Plentiful interfaces

- Dual Ethernet, 8 DI/DO, 4COM, 4USB, VGA, TV out, Audio

Reliable robust form factor

- 5g anti-vibration and 50g shock resistant
- Operating Temperature: -15~70°C, Fanless

Ready to use:

- Embedded Linux/Win CE /XPe OS ready
- System Management Utility
- Application Development Environment
- Modbus, Modbus TCP

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About Korenix Technology

Korenix Technology is committed in design and manufacturing industrial communications products, which can be used in various markets that requires high stability or for industrial field environments, such as POS, banking, telecom, transportation, industrial automation, energy, power, military, and medical fields.

Korenix has 8 major product lines: JetRock Series IP67/68 Industrial Ethernet Switch, JetNet Series Industrial Managed and Unmanaged Redundant Ethernet Rail Switch, JetPoE Switch Series include PoE managed and unmanaged switch, JetBox series communication computer, JetPort Series RS-232/422/485 3-in-1 Device Server, JetI/O Ethernet-based block I/O modules, JetCon Series Industrial Serial/Ethernet/Fiber Media Converter and JetCard Series Multiport Serial Card.

Korenix is committed to provide quality products to our customers. Various safety approvals, such as EMI, EMC, EMS, UL, cUL, are applied to all Korenix products. All Korenix products have 5 years global warranty through worldwide service centers.

For customers' specific application requirements, Korenix also provide tailor-made services. Korenix listens to customers' voices, designs professional products, and provides comprehensive services to make Korenix a reliable partner for global users.

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