

Kontron

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Kontron PENTXM2/4

The Kontron PENTXM2/4 family of Single Board Computers (SBCs) uses the latest Low Power Dual-Core Intel Xeon processor and E7520 chipset and offers high speed, server-class performance for advanced embedded applications. The single-slot PENTXM2 SBC is ideal for thermally constrained environments and includes all the up-to-date I/O standard interfaces required in a server blade PC.

The PENTXM4 features two Low Power Dual-Core Intel Xeon processors running at 1.67 GHz and E7520 chipset and offers high speed, server-class performance for advanced embedded applications. The single-slot PENTXM4 SBC is ideal for thermally constrained environments and includes all the up-to-date I/O standard interfaces required in a server blade PC.



FEATURES

- PENTXM2: 1.67 GHz Dual-Core Intel Xeon ULV processor SBC
- PENTXM2: dual Ethernet 10/100/1000 configurable either on front or rear VITA 31
- PENTXM2: commercial and rugged conduction-cooled available (conduction-cooled pictured above)
- PENTXM4: twin 1.67 GHz Dual-Core Intel Xeon processor VME SBC
- PENTXM4: up to 4 GB of DDR2-SDRAM and 4 GB soldered USB FLASH disk option
- PENTXM4: dual Ethernet 10/100/1000 configurable on front or rear VITA 31

For more information, contact: info@us.kontron.com

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