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Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
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Rhino DX

VME Single-board Computer (conduction-cooled)



1.3 GHz performance complemented by more features than you thought possible on a COTS SBC!

Synergy's new conduction-cooled RHINO DX features dual PowerPC™ 7455/57 processors, dual 64-bit/66MHz PMC sites and 1GB of 133 MHz SDRAM. This feature-rich COTS SBC combines Synergy's proven board architecture and thermal frame design with the latest chip technology and a plethora of I/O options, resulting in the ideal board for applications demanding the highest computing performance in the most extreme environments.

The RHINO DX is built entirely in the USA.

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PowerPC 7457s @ 1.3 GHz plus 2.5 Gb/sec board-to-board communications with StarFabric!

FEATURES

- Single or dual PPC 7455 CPUs in a single slot solution
- Advanced PowerPC G4 Altivec architecture
- Up to 1 GHz CPU speed
- State-of-the-art 100/133 MHz memory controller
- High-performance L3 cache, 2 MB per CPU
- Dual 64-bit/66 MHz PMC sites
- Up to 1 GB high-speed SDRAM
- Up to 512 MB NAND Flash
- Dual 32/64-bit 33/66 MHz PCI buses
- Conduction-cooled, up to -40 to 85 C
- Two autosensing 10/100 Base-T Ethernet
- Four serial ports standard
- Two IEEE 1394
- VME64x support

SUPPORT

Board Support Packages:

VxWorks

Linux SMP

INTEGRITY

RHINO DX supports up to R3 ruggedization.
For specifications, see the following chart.
Ruggedization Levels

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