

Accelerator Boards: Using Virtual Memory

Revised: 5/23/91 Security: Everyone

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Aricle Created: 25 February 1991 Article Last Reviewed: Article Last Updated:

TOPIC -----

Can I get virtual memory with 68000 machines and 68020 machines without a PMMU by adding a 68030 accelerator board? If so, are there any repercussions I should know about?

DISCUSSION -----

Yes, one way to get virtual memory with 68000 machines and 68020 machines without a PMMU is to add a 68030 accelerator board. Warning: adding a 68030 accelerator board to your 68000- or 68020-based system does not guarantee that one of the third-party virtual-memory products will support the upgrade you have added.

If virtual memory support is your goal, verify with the board manufacturer that their product works with your virtual-memory products. Likewise, check with the virtual-memory product's manufacturer to verify that their product works with your 68030 accelerator board.

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Tech Info Library Article Number:7047