

Customer Service Notice

Product:

Date: 11/12/07

cPB-4612 cPCI Integrated Board Computer (any speed)

Errata:

The cPB-4612 may not boot in certain cPCI backplanes that do not have the PCI_Present# signal grounded.

Severity:

This issue has not been observed in any cPCI backplanes or reported by any customers who use the board in standard cPCI backplanes. The problem has only been seen in custom applications where the PCI_Present# signal has been left floating.

Workaround:

To overcome this problem, a pull-up resistor can be added to the board along with a small patch wire.

Solution:

This problem will be put into the Revision plan for the cPB-4612 to add this pull-up to the next revision of the board. Before the next revision of the cPB-4612, which is not scheduled, the problem will be addressed on a case by case basis.