



# Tech Info Library

## AppleShare PC: GatorBox Directory Display Problem

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Security: Everyone

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TOPIC -----

I am using the LocalTalk PC Card and AppleShare PC am trying to mount a VAX running Ultrix as an AppleShare volume through a GatorBox. The system knows that they are there because it shows in the Chooser. They have also been successfully attached to the VAX as the D: drive. However, when I do a D:DIR, it shows that there are 10 files and 2 directories (which is the case) but but fails to give a list of the names of the files or the directories. If they know the filename and directory, they can use the file.

The Macintoshes and PC are on LocalTalk, and the VAX is on Ethernet. They are running Ultrix 3.1. The PC is a Compaq DeskPro running the Compaq version of DOS. The IP address of the VAX was downloaded to the GatorBox. The GatorBox is publishing the AFP volume. NFS is running on the VAX.

Do you have any suggestions?

DISCUSSION -----

We ran some tests on our network and were able to duplicate your problem easily. Our test configuration consisted of a Macintosh running A/UX, a GatorBox, and AppleShare PC 2.0 running on an IBM AT.

In our test, we could not see any files or directories on the mounted drive. We could not type any files or change directories (using CD command), even when we knew their filenames. In fact, when we tried to change the directory, the GatorBox crashed, and all zones on the network disappeared from the Chooser.

We contacted Cayman Systems, and they confirmed that this is a known problem with the GatorBox. A fix is being tested and should be sent automatically to all users in a new version. This new version will also support AppleTalk Phase 2. Users with this problem should contact Cayman Systems for a release date.

For more details, search the Technical Info library under "Cayman Systems."

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