Your Cartridge Port Expander comes fully assembled and ready for connection to your computer. As is true with any cartridge, certain precautions should be taken so that you do not damage your computer during installation.

1. Turn your computer off before installing the Cartridge Port Expander into your computer's cartridge port. (*NEVER* insert the Expander into your computer, or other cartridges into the Expander, while the computer power is on.)

2. Plug in the Expander into the cartridge port. Make certain that the Expander is inserted squarely into the port and is fully seated.

3. Place your cartridges into the Expander and configure the switches. Cartridges must be inserted with the front of the cartridge facing you.

Using Multiple Cartridges

There are several things to keep in mind when using multiple cartridges on the Commodore Expansion Port. First and foremost is that not all computers can drive multiple cartridges in the Expansion Port. While most computers can, some simply do not have strong enough signals to drive multiple devices. This is especially true when a RAM Expansion Unit is plugged in. The term for this condition is *signal degradation*.

Typical symptoms of signal degradation include: erratic operation, system lockups, and data corruption (in REU's). In some cases, this condition may be corrected by replacing the PLA chip in the computer.

Technical Support

Technical support for your Cartridge Port Expander may be obtained by contacting CMD in one of the following ways:

Phone: (413) 525-0023 (1 PM to 5:30 PM EST)

Fax: (413) 525-0147 (24 hrs)

Write Creative Micro Designs, Inc.
P.O. Box 646
East Longmeadow, MA 01028

Warranty

CMD warrants this product against manufacturing defects for a period of 90 days from date of shipment. During this period CMD will replace or repair any defective unit. All returns must be accompanied by a Return Material Authorization (RMA) number. An RMA may be obtained by contacting CMD during normal business hours. CMD is not responsible for any damage caused by the use of this product. Contact CMD for full details on warranty coverage.