

## INTRODUCTION

You have just purchased a system of electronic components which will allow your Sinclair ZX computer to communicate with computer systems, control external devices and communicate over telephone lines via a modem.

The following pages are a general discription of the CAI/O interface module. For specific applications not covered in this manual, please contact CAI Instrument, Inc.

## CONNECTING THE CAI/O MODULE

The CAI/O module plugs into the edge connector on the rear of your Sinclair computer. If you have a 16K memory module, it will plug into the right hand side of the CAI/O module (as shown in the diagram on the following page).

The parallel connector is at the rear of the module. It provides 24 I/O lines which can be used as input or output lines.

The serial connector is on the left at the rear. This 10 pin connector provides send, receive, and modem control for RS-232 serial communication.

If you have a CAI printer it will plug into the front left connector and the CAI tape system will plug into the middle left connector.

