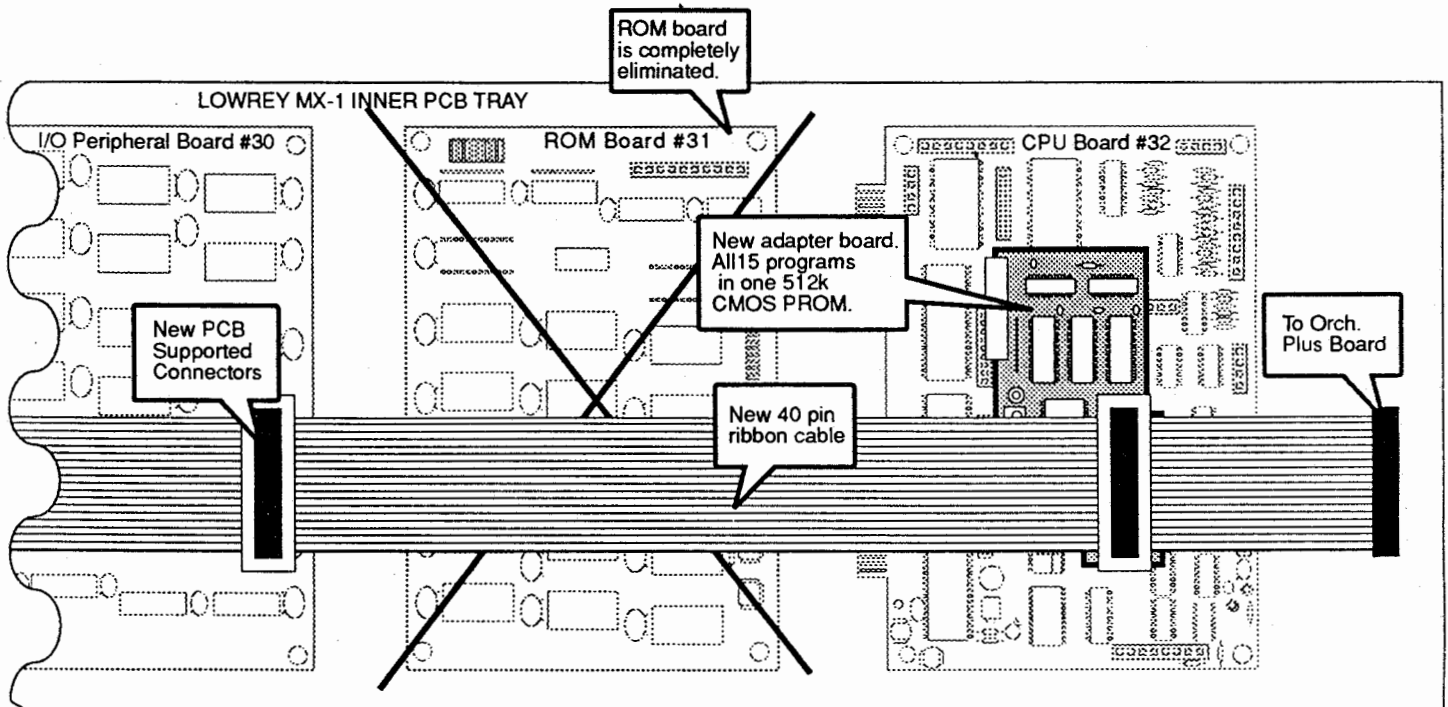


# Eliminate Intermittent Problems and the Need to Replace Older Failing ROM's, Using Our New MX-1 CPU ROM ADAPTER KIT



## The New KS-MX1 ROM Adapter Board Features:

1. Completely eliminates the old ROM board containing 15 ROMs and replaces it with a small adapter board containing one large, low power CMOS PROM that mounts directly on the CPU board.
2. Updates the system program to eliminate bugs which caused intermittent reset and crashing problems.
3. Eliminates the ribbon cable between the old ROM board and the CPU board.
4. Reduces the current drawn from 950mA to 50mA, a 95% reduction in current drain on the +5 volt power supply.
5. Reduces the number of wires used in the 40 pin ribbon cable from 36 to 19 and provides an isolating ground lead between each wire to reduce crosstalk.
6. Uses a new type of ribbon cable that interconnects the CPU board to the I/O peripheral board and the Orchestration Plus boards. This new cable has PCB supports that allow connecting and disconnecting the cable without the need to handle or pull on the cable, thus helping to prevent cable problems.

## Field Installation

The KS-MX1 ROM Adapter Kit can easily be installed in the customer's home in less than 30 minutes.

The KS-MX1 ROM Adapter Kit includes:

- A. ROM adapter board
- B. New type 40 pin ribbon cable
- C. Complete installation instructions

*The cost is  
only \$129.95*

## Shop Installation

Also, if there is a problem on the CPU board or you want to make sure the CPU board and adapter are completely functional, send it to Keyboard Systems and we will repair the CPU board and add the KS-MX1 ROM Adapter Board for \$169.95 plus any parts needed in the CPU board.

*The cost is  
only \$169.95*