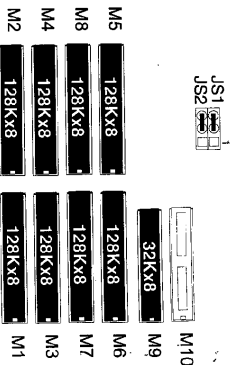


1MB Cache SRAM



Chapter 4

Award BIOS Setup

The PA-2000 comes with the Award BIOS chip that contains the ROM Setup information of your system. This chip serves as an interface between the processor and the rest of the mainboard's components. This chapter explains the information contained in the Setup program and tells you how to modify the settings according to your system configuration.

CMOS Setup Utility

ROM BIOS (286L/F09) CMOS SETUP UTILITY AWARD SOFTWARE, INC.	
STANDARD CMOS SETUP BIOS FEATURES SETUP CHIPSET FEATURES SETUP POWER MANAGEMENT SETUP PCI CONFIGURATION SETUP LOAD BIOS DEFAULTS	SUPERN/50R PASSWORD USER PASSWORD IDE HDD AUTO DETECTION SAFE & EXIT SETUP EXIT WITHOUT SAVING
ESC: Quit F10: Save & Exit Setup	F1: Select Item (Shift) F2: Change Color
Time, Date, Hard Disk Type...	

A Setup program, built into the system BIOS, is stored in the CMOS RAM. This Setup utility program allows changes to the mainboard configuration settings. It is executed when the user changes system configuration; the user changes system backup battery; or the system detects a configuration error and asks the user to run the Setup program. As power-on RAM testing, the message "Press DEL to enter Setup (dCP)" appears. Use the arrow keys to select and press <Enter> to run the selected program.