

Introduction

The Purpose of this Manual

This manual is specifically written to help the user to configure the 486 System Board. The user can optimize the system performance by changing the default configuration of the system board.

Features of System Board

- Support 80486SX, 80487SX, 80486DX/DX2 and OverDrive™ CPU
- Support CPU speed running at 16/20/25/33/50/66MHz
- The memory configuration of DRAM memory is 1,2,4,8,16,32 MB
- Support 256K, 1M and 4M DRAM SIMM
- Support 128K Write-through/Write-back secondary cache
- Optional 32 bit Shadowing RAM for system and video BIOS
- Optional adapter BIOS shadowing in 32K Block
- Two RS232C serial communication interfaces
- One parallel printer interface
- One joystick interface
- IDE Hard disk controller interface
- Floppy disk controller interface