100 MHz System Bus + AGP

66 MHz System Bus





STARI

SUPER® P6DBS



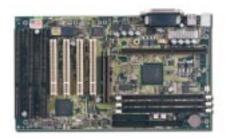
SUPER® P6DBE



SUPER® P6SBS



SUPER® P6SBA



SUPER P6DBS, P6DBE, P6SBS and P6SBA - The Best Motherboards for Servers, High-Performance Workstations, and High-End Home PCs with 100 MHz System Bus Frequency!

SUPERMICRO's fastest and highest performing motherboards are based on Intel's 440BX AGPset. These new motherboards support $100~\mathrm{MHz}$ system bus components with a high level of compatibility and reliability. They can also accommodate up to a $400~\mathrm{MHz}$ Pentium® II processor! Other features include support for Advanced Configuration and Power Interface (ACPI), PC 98, Universal Serial Bus, Ultra DMA 33 MB/s, unbuffered and registered SDRAMs, EDO memory, and Wake-on-LANTM.

Accelerated Graphics Port - Enhanced Graphics Performance

The AGP interface on SUPER P6DBS, P6DBE, P6SBS and P6SBA offers a quantum-leap improvement in 3D graphics performance with a far richer texture content. It achieves this by removing the graphics accelerator from the PCI bus. AGP delivers a maximum of 532 MB/s 2x transfer mode which is quadruple the PCI speed!

Intel® 740 AGP Card



Permedia®2 AGP Card



RIVA-128™ AGP Card



Adaptec® 7895 Dual Channel Ultra Wide SCSI

SUPER P6DBS and SUPER P6SBS incorporate the Adaptec AICTM 7895 MultiChannelTM Ultra SCSI chip which lowers the total cost of ownership in a high end, high performance server environment. Up to 80 MB/s data transfer rate can be reached with two independent Ultra Wide SCSI channels. The on-board Adaptec RAIDportTM increases I/O performance and fault tolerance for extended functionality.

PC Health Management

Historically, only experts have been able to fully understand and control complex PC systems. Today's users want manageable systems that interact automatically with the user. Client Manager and SUPER Doctor enable both administrators and clients to:

- Back-up and restore system configuration files
- Review system inventory
- View DMI-compliant component information
- Monitor system health status
- Receive notification for system events
- Transfer files to and from client workstations
- Remotely reboot client workstations
- Troubleshoot

LANDesk® Client Manager



SUPER® Doctor Utility

