



# Product Overview

## OS and Manager Utility

### *OS Support*

- ❖ Windows 2000 : SCSI Port (32-bit)
- ❖ Windows XP/Server2003 : SCSI Port (32-bit, 64-bit)
- ❖ Red Hat 7.3, 8.0, 9.0, Advance Server Linux 3 (i386), Advance Server 4.0(i386, X86-64), and Fedora 2&3 (i386, X86-64)
- ❖ SuSE Linux 7.3, 9.0, 9.1-Professional (i386), and SLES-9.0 (i386, X86-64)
- ❖ Mandrake 9.0(i386), Debian Woody
- ❖ FreeBSD 4.2, 4.4, 5.2.1, and 5.3 (i386, X86-64)

### *In-Band Manager*

- ❖ Hot Key Boot-up McBIOS RAID configuration via BIOS
- ❖ Support controller's API library for customer to write its own AP
- ❖ Support Command Line Interface(CLI)
- ❖ Browser-based management utility via ArchHttp Proxy Server

### *Out-Of-Band Manager*

- ❖ Firmware-embedded Browser-based RAID manager, SMTP manager, SNMP agent, and Telnet function via Ethernet port (for 12/16/24 port Adapter)
- ❖ Push Button and LCD display panel (option)



# Product Overview

## OS kernel tree and WHQL

### ❖ *Linux*

- SCSI Host Adapter (Core Name: TMSCSI.C ) : Since 1995
- SCSI Host Adapter (Core Name: DC395X.C ) : Since 1997
- PCI-X/Express SATA II RAID Adapter (Core Name: ARCMSR.C, Linux version 2.6.11-rc3-mm1 and later ) : 2005/3

### ❖ *FreeBSD*

- SCSI Host Adapter (Core Name: AMD.C ) : Since 1995
- SCSI Host Adapter (Core Name: TRM.C ) : Since 1997
- PCI-X/Express SATA II RAID Adapter (Core Name: ARCMSR.C, FreeBSD version 5.4 and later ) : 2005/3

### ❖ *Windows 2003 WHQL*

- PCI-X/Express SATA II RAID Adapter (Submission ID: 952264) :2005/3