# The MegaRAID SAS 6Gb/s OS Support Matrix

**This represents the available drivers and Operating Systems are supported for
MegaRAID SATA+SAS controllers.**

**Updated 12/22/10
MegaRAID SAS 9240xx, 9260xx, and 9280xx Series**

This table lists the Operating Systems vendors are supported for MegaRAID SAS controllers model 9240-4i, 9240-8i, 9260-4i, 9260-8i, 9260DE-8i, 9261-8i, 9280-4i4e 9280-8e, 9280DE-8e, 9260-16i, 9280-16i4e, 9280-24i4e.  Most Linux Operating Systems provide patches and update components. This document demonstrated to support for standard kernels and official release OS.

| Operating System | Architect | MegaRAID SAS Models | | | | | | | | | | | | Kernels |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 9240-4i | 9240-8i | 9260-4i | 9260-8i | 9260DE-8i | 9261-8i | 9260-16i | 9280-4i4e | 9280-8e | 9280DE-8e | 9280-16i4e | 9280-24i4e | |
| CentOS 5.2 | x86, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.6.18.92.el5 |
| CentOS 5.5 | x86, 64bit | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.6.18-194.el5 |
| ClearOs 5.2 RC1 | x86 | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.6.18-164.11.1.v5 |
| Fedora 9 | x86, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.6.25-14.fc9 |
| Fedora 12 | x86, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.6.31.5-127.fc12 |
| Fedora 13 | x86, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.6.33.3-85.fc13 |
| FreeBSD 6.3 | x86 | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 6.3-Release |
| FreeBSD 7.0 | x86 | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 7.x-Release |
| Debian 5.04 | x86, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.6.26-2 |
| Debian 5.05 | x86, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | |
| Debian 5.06 | x86, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | |
| Debian 5.07 | x86, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | |
| NetWare 6.5 | x86 | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 5.70-151 Build |
| RHEL 3 Update 7 | x86, 64bit | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.4.21-40.el |
| RHEL 3 Update 8 | x86, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.4.21-47.el |
| RHEL 3 Update 9 | x86, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.4.21-50.el |
| RHEL 4 Update 7 | x86, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.6.9-78.el |
| RHEL 5.0 All | x86, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.6.18-8.el5 |
| RHEL 5 Update 2 | x86, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.6.18-128.el5 |
| RHEL 5 Update 5 | x86, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.6.18-194.el5 |

**NOTE:** √ represents to support, driver avaliable

If select any MegaRAID SAS model, it will link to all the driver sources

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| Operating System | Architect | MegaRAID SAS Models | | | | | | | | | | | | Kernels |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 9240-4i | 9240-8i | 9260-4i | 9260-8i | 9260DE-8i | 9261-8i | 9260-16i | 9280-4i4e | 9280-8e | 9280DE-8e | 9280-16i4e | 9280-24i4e | |
| Mandriva 2009 | x86, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.6.27-server-0.rc8.2mnb |
| Mandriva Free 2010 | x86, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.6.33.5-server-2mnb |
| Scientific-Linux 5.5 | x86, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.6.18-194.3.1.el5 |
| SCO OpenServer 6.0 | x86 | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 5 6.0.0 |
| UnixWare 7.14 | x86 | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 5 7.1.4 |
| SlackWare 13 | x86, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.6.29.6 |
| SLES 9  SP3 | x86, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.6.5-7.244 |
| SLES 9  SP4 | x86, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.6.5-7.308 |
| SLES 10 GA | x86, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.6.16.21-0.8 |
| SLES 10 SP1 | x86, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.6.16.46-0.12 |
| SLES 10 SP2 | x86, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.6.16.60-0.21 |
| SLES 10 SP3 | x86, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.6.16.60-0.58.1 |
| SLES 11 GM | x86, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.6.27.19-5.1 |
| SLES 11 SP1 | x86, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.6.32.12-0.7.1 |
| Solaris 10 | x86 | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 5.10 |
| Ubuntu 9.10 | x86, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.6.31-14-generic /server |
| Ubuntu 10.04 LTS | x86, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.6.32-21-generic /server |
| VMWare 4.x | x86, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.6.18-xx-xx |
| VMWare 4.1 | 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | 2.6.18-164.ESX/i |

**MegaRAID Controllers and OS Support Matrix**

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| MegaRAID Controllers and OS Support Matrix | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Operating System | Architect | MegaRAID SAS Models | | | | | | | | | | | | Kernels |
| | | 9240-4i | 9240-8i | 9260-4i | 9260-8i | 9260DE-8i | 9261-8i | 9260-16i | 9280-4i4e | 9280-8e | 9280DE-8e | 9280-16i4e | 9280-24i4e | |
| Window 2000 | 32bits | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ | EOL |
| Window XP/2003 | 32, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | |
| Window Vista | 32, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | |
| Window 7 /2008 | 32, 64bits | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | |