



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.

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	
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 available

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

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		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

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Window 2000	32bits	×	×	×	×	×	×	×	×	×	×	×	×	EOL
Window XP/2003	32, 64bits	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Window Vista	32, 64bits	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Window 7 /2008	32, 64bits	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	