



# WD Compatibility Summary

WD Drive Model: WD2002FYPS  
Firmware Revision: 04.05G05

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Manufacturer	Model	Device Type	Interface Type
3Ware (now LSI)	9500S	RAID Adapter	SATA I
	9550SX	RAID Adapter	SATA II
	9650SE	RAID Adapter	SATA II
	9690SA*	RAID Adapter	SAS
ATTO Tech	ESAS-R308*	RAID Adapter	SAS
	ESAS-R348*	RAID Adapter	SAS
	ESAS-R380*	RAID Adapter	SAS
	ESAS-H644	RAID Adapter	SAS II
	ESAS-H680	RAID Adapter	SAS II
Adaptec	3405	RAID Adapter	SAS
	5445*	RAID Adapter	SAS
	5805*	RAID Adapter	SAS
	5085*	RAID Adapter	SAS
	5405*	RAID Adapter	SAS
	5445z*	RAID Adapter	SAS
	5805z*	RAID Adapter	SAS
	5085z*	RAID Adapter	SAS
	5405z*	RAID Adapter	SAS
	31205	RAID Adapter	SAS
	48300	RAID Adapter	SAS
	1420SA	RAID Adapter	SATA II
	51245**	RAID Adapter	SAS
	51645**	RAID Adapter	SAS
	52445**	RAID Adapter	SAS
51245z**	RAID Adapter	SAS	
51645z**	RAID Adapter	SAS	
52445z**	RAID Adapter	SAS	
Areca	ARC 1110	RAID Adapter	SATA II
	ARC 1210	RAID Adapter	SATA II
	ARC 1230	RAID Adapter	SATA II
	ARC 1231ML	RAID Adapter	SATA II
	ARC 1220ML	RAID Adapter	SATA II
	ARC 1260D-X8	RAID Adapter	SATA II
	ARC 1280D-x8	RAID Adapter	SATA II
	ARC 1300	RAID Adapter	SAS
	ARC 1680*	RAID Adapter	SAS
	ARC 1222*	RAID Adapter	SAS
	ARC 1680ix-24	RAID Adapter	SAS
	RocketRAID 2640x4	RAID Adapter	SAS
Highpoint	RocketRAID 4320	RAID Adapter	SAS
	RocketRAID 2220	RAID Adapter	SATA II
	RocketRAID 3220	RAID Adapter	SATA II
	RocketRAID 2310	RAID Adapter	SATA II
	RocketRAID 2320	RAID Adapter	SATA II
	RocketRAID 1820a	RAID Adapter	SATA II
	1064	IC	SAS
1068	IC	SAS	
1064E	IC	SAS	
1068E	IC	SAS	
1078	IC	SAS	
2008	IC	SAS II	
2108	IC	SAS II	
3041X-R	RAID Adapter	SAS	
3080X-R	RAID Adapter	SAS	
3442X-R	RAID Adapter	SAS	
3800X-R	RAID Adapter	SAS	
3801X-R	RAID Adapter	SAS	
3041E-R	RAID Adapter	SAS	
3081E-R	RAID Adapter	SAS	
3442E-R	RAID Adapter	SAS	
3801E-R	RAID Adapter	SAS	
31601E-R	RAID Adapter	SAS	
9210	RAID Adapter	SAS II	
MegaRaid SATA 300-8x	RAID Adapter	SATA	
8204ELP	RAID Adapter	SAS	
8480E	RAID Adapter	SAS	
84016E	RAID Adapter	SAS	
8704EM2	RAID Adapter	SAS	
8708EM2	RAID Adapter	SAS	
8704ELP	RAID Adapter	SAS	
8308ELP	RAID Adapter	SAS	
9260-4i	RAID Adapter	SAS II	
9261-4i	RAID Adapter	SAS II	
9260-8i	RAID Adapter	SAS II	
9260DE-8i	RAID Adapter	SAS II	
9260-16i	RAID Adapter	SAS II	
9261-8i	RAID Adapter	SAS II	
9280-4i4e	RAID Adapter	SAS II	
9280-8e	RAID Adapter	SAS II	
9280DE-8e	RAID Adapter	SAS II	
9280-16i4e	RAID Adapter	SAS II	
9280-24i4e	RAID Adapter	SAS II	
9280DE-24i4e	RAID Adapter	SAS II	
LSISASX12A A1	Expander	SAS	
LSISASX12 A1	Expander	SAS	
LSISASX28 A1	Expander	SAS	
LSISASX36 A1	Expander	SAS	
LSISAS2X36	Expander	SAS II	



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Manufacturer	Model	Device Type	Interface Type
PMC	PM8 001	IC Adapter	SAS II
	PM8 398	Expander	SAS
	PM8 399	Expander	SAS
	PM8 005	Expander	SAS II
Promise	FastTrak SX4100	RAID Adapter	SATA II
	FastTrak TX2650	RAID Adapter	SAS
	FastTrak TX4650	RAID Adapter	SAS
	FastTrak TX4310	RAID Adapter	SATA II
	SATA300 TX4302	Adapter	SATA II
	SATAII150 SX8	Adapter	SATA II
	SuperTrax EX16350	RAID Adapter	SATA II
	SuperTrax EX8350	RAID Adapter	SATA II
	FastTrak TX2300	RAID Adapter	SATA II
	SuperTrak TX16650*	RAID Adapter	SAS
Vitesse (Maxim)	VSC7153	Expander	SAS
	VSC7154	Expander	SAS
HP	SA-E200	RAID Adapter	SAS
	SA-P212	RAID Adapter	SAS II
	SA-P400	RAID Adapter	SAS
	SA-P410/256	RAID Adapter	SAS II
	SA-P410/512	RAID Adapter	SAS II
	SA-P600	RAID Adapter	SAS
	SA-P800	RAID Adapter	SAS
	SC44Ge	RAID Adapter	SAS
Dell	PERC 5/I	RAID Adapter	SAS
	SAS 5/IR	RAID Adapter	SAS
	SAS 6/IR	RAID Adapter	SAS
AccuSys	SA6651S	System/Chassis	
AIC	RSC-3EC-SA 1-2	System/Chassis	
Agami	AI56119	System/Chassis	
Chenbro	RM31212B	System/Chassis	
CI Design	SR316	System/Chassis	
Dell	PE700	System/Chassis	
	PE800	System/Chassis	
	PE830	System/Chassis	
	PE1950	System/Chassis	
	PE2900	System/Chassis	
	PE2950	System/Chassis	
	MD1000	System/Chassis	
FSC	Primergy Econel 200 S2	System/Chassis	
Infortrend	A12UG2421	System/Chassis	
	S12FR1420	System/Chassis	
	S16SR1030	System/Chassis	
	A16SG2130	System/Chassis	
	A16FG2430	System/Chassis	
	A16UG2430	System/Chassis	
	S16S-J1000	System/Chassis	
	S16FR1430	System/Chassis	
	A24FR2430	System/Chassis	
	D94837-002	System/Chassis	
Intel	SR1560SFHSSPP	System/Chassis	
	D43690-003	System/Chassis	
	SR2500ALLX	System/Chassis	
	SR2600URBRP	System/Chassis	
	S5000PSL	System/Chassis	
	S5400SF	System/Chassis	
NEC	SI1310	System/Chassis	
	WA1310	System/Chassis	
	WI1510	System/Chassis	
	WA2510	System/Chassis	
	Express 5800/110EJ	System/Chassis	
	Express 5800/120EH	System/Chassis	
	Express 5800/120EH2	System/Chassis	
Nexsan	Express 5800/120EI	System/Chassis	
	TM800	System/Chassis	
Rackable	SATA Beast	System/Chassis	
	SATA Boy	System/Chassis	
	C1000	System/Chassis	
	C2004	System/Chassis	
	S3012	System/Chassis	
Riverbed	S3118	System/Chassis	
	147460	System/Chassis	
	SE3016	System/Chassis	
Supermicro	Steelhead	System/Chassis	
	SC813MT	System/Chassis	
	SC813TQ	System/Chassis	
	SC833T	System/Chassis	
	SC833-R760	System/Chassis	
	SC833E1	System/Chassis	
	SC933E1	System/Chassis	
	SC846E1	System/Chassis	
	836TQ	System/Chassis	
	P4SC8-6300ESB	System/Chassis	



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Manufacturer	Model	Device Type	Interface Type
Microsoft Windows	XP Pro x32	Operating System	
	XP Pro x64	Operating System	
	Vista x32	Operating System	
	Vista x64	Operating System	
	Windows 7 x86 (RC1)	Operating System	
	Windows 7 x64 (RC1)	Operating System	
	Windows 2000 Server	Operating System	
	Windows 2000 Advanced Server	Operating System	
	Windows HPC Server 2008	Operating System	
	Server 2003 x32	Operating System	
	Server 2003 x64	Operating System	
	Server 2008 x32	Operating System	
	Server 2008 x64	Operating System	
	Redhat	Enterprise Linux 3u9 x86	Operating System
Enterprise Linux 4.7 x86 & x64		Operating System	
Enterprise Linux 5.3 x86 & x64		Operating System	
Fedora Core 4		Operating System	
Linux 9.0		Operating System	
Ubuntu	8.04 LTS Server	Operating System	
Novell	SuSE 9.0	Operating System	
	SuSE Enterprise Linux 10 w/ sp2 x86 & x64	Operating System	
FreeBSD	6.3	Operating System	

\* These controllers are only compatible with the WD2002FYPS if the drives are connected to an expander, or if the drives are connected to the controller with the link speed changed from 3.0 Gb/s to 1.5 Gb/s.

\*\* This configuration requires newer controllers (built after November 30, 2009) from Adaptec for SATA 3G speed compatibility. On previous controllers, changing the link speed from 3.0 Gb/s to 1.5 Gb/s will enable compatibility.