



Hard Disk Drives

Size	Interface	Manufacture	Family	Model	Speed (rpm)	FW Revision	Capacity (GB)	AIC Products
3.5"	SAS 3Gb/s	Fujitsu	MAX3***RC Series	MAX3036RC	15K	0104	36	
3.5"	SAS 3Gb/s	Fujitsu	MAU3***RC Series	MAU3036RC	15K	0103	36	
3.5"	SAS 3Gb/s	Fujitsu	MAX3***RC Series	MAX3073RC	15K	0102	73	
3.5"	SAS 3Gb/s	Fujitsu	MAX3***RC Series	MAX3147RC	15K	0104	147	
3.5"	SAS 3Gb/s	Fujitsu	MBA3***RC Series	MBA3300RC	15K	0103	300	
3.5"	SAS 6Gb/s	Hitachi	Ultrastar 15K600	HUS156060VLS600	15K	A5D0	600	
3.5"	SAS 3Gb/s	Hitachi	Ultrastar 15K300	HUS153073VLS300	15K	a72E	73	
3.5"	SAS 3Gb/s	Hitachi	Ultrastar 15K147	HUS151414VLS300	15K	A420	147	
3.5"	SAS 3Gb/s	Hitachi	Ultrastar 15K300	HUS153030VLS300	15K	a72E	300	
3.5"	SAS 3Gb/s	Hitachi	Ultrastar 15K450	HUS154545VLS300	15K	A570	450	
3.5"	SATA 3Gb/s	Hitachi	Deskstar T7K500	HDT725025VLA380	7.2K	V5DOA52A	250	
3.5"	SATA 3Gb/s	Hitachi	Deskstar T7K500	HDT725032VLA360	7.2K	V54OA52A	320	
3.5"	SATA 3Gb/s	Hitachi	Deskstar T7K500	HDT725050VLA360	7.2K	V56OA73A	500	
3.5"	SATA 3Gb/s	Hitachi	Deskstar P7K500	HDP725050GLA360	7.2K	GM4OA52A	500	
3.5"	SATA 3Gb/s	Hitachi	Ultrastar A7K1000	HUA721010KLA330	7.2K	GKAOA70M	1000	
3.5"	SATA 3Gb/s	SAMSUNG	Spinpoint S166	HD161HJ	7.2K	JF100-19	160	
3.5"	SAS 6Gb/s	Seagate	Cheetah 15K.7	ST3600057SS	15K	0006	600	
3.5"	SAS 6Gb/s	Seagate	Constellation ES	ST31000424SS	7.2K	0005	1000	
3.5"	SAS 6Gb/s	Seagate	Constellation ES	ST32000444SS	7.2K	0005	2000	
3.5"	SAS 3Gb/s	Seagate	Cheetah 15K.4	ST336754SS	15K	0002	36	
3.5"	SAS 3Gb/s	Seagate	Cheetah 15K.5	ST3146855SS	15K	0002	146	
3.5"	SAS 3Gb/s	Seagate	Cheetah 15K.5	ST3300655SS	15K	0002	300	XJ3000-2123 (2U12)
3.5"	SAS 3Gb/s	Seagate	Cheetah 15K.6	ST3450856SS	15K	0005	450	XJ3000-3163 (3U16)
3.5"	SAS 3Gb/s	Seagate	Barracuda ES.2	ST3750630SS	7.2K	E319	750	XJ3000-4243 (4U24)
3.5"	SAS 3Gb/s	Seagate	Barracuda ES.2	ST31000640SS	7.2K	HPE2	1000	
3.5"	SATA 6Gb/s	Seagate	Constellation ES.2	ST33000650NS	7.2K	0001	3000	
3.5"	SATA 3Gb/s	Seagate	Barracuda ES.2	ST3250310NS	7.2K	SN04	250	
3.5"	SATA 3Gb/s	Seagate	Barracuda ES	ST3250620NS	7.2K	3.AEK	250	
3.5"	SATA 3Gb/s	Seagate	Barracuda 7200.9	ST3500641AS	7.2K	2.AAA	500	
3.5"	SATA 3Gb/s	Seagate	Barracuda ES	ST3750640NS	7.2K	3.AEE	750	
3.5"	SATA 3Gb/s	Seagate	Barracuda 7200.12	ST31000528AS	7.2K	CC34	1000	
3.5"	SATA 3Gb/s	Seagate	Barracuda ES.2	ST31000340NS	7.2K	SN04	1000	
3.5"	SATA 3Gb/s	Seagate	Constellation ES	ST31000524NS	7.2K	SN11	1000	
3.5"	SATA 3Gb/s	Seagate	Barracuda 7200.11	ST31500341AS	7.2K	CC1H	1500	
3.5"	SATA 3Gb/s	Seagate	Constellation ES	ST32000644NS	7.2K	SN12	2000	
3.5"	SATA 3Gb/s	Western Digital	VelociRaptor	WD3000HLFS-01G6U0	7.2K	04.04V01	300	
3.5"	SATA 3Gb/s	Western Digital	RE2-GP	WD5000ABPS	7.2K	02.01B01	500	
3.5"	SATA 3Gb/s	Western Digital	RE2	WD5000ABYS-01YNA0	7.2K	58.01D01	500	
3.5"	SATA 3Gb/s	Western Digital	RE3	WD5002ABYS-01B1B0	7.2K	02.03B02	500	
3.5"	SATA 3Gb/s	Western Digital	Caviar Green	WD7500AACs-00D6B1	7.2K	01.01A01	750	
3.5"	SATA 3Gb/s	Western Digital	RE2	WD7500AYYS-01RCA0	7.2K	30.04G30	750	
3.5"	SATA 3Gb/s	Western Digital	RE2-GP	WD1000FYPS-01ZKB	7.2K	02.01B01	1000	
3.5"	SATA 3Gb/s	Western Digital	RE3	WD1002FBYS-01A6B0	7.2K	03.00C05	1000	
3.5"	SATA 3Gb/s	Western Digital	Caviar Green	WD10EADS-00L5B1	7.2K	01.01A01	1000	
3.5"	SATA 3Gb/s	Western Digital	Caviar Black	WD1001FALS-00J7B0	7.2K	03.00C05	1000	
3.5"	SATA 3Gb/s	Western Digital	RE4-GP	WD2002FYPS-01U1B0	7.2K	04.05G04	2000	

The point of this report was focus on the compatibility for variable HDDs via AIC Product. Testing consists of the JBOD can detect HDD and then create/access RAID by RAID CARD normally. Run the lometer 5 minutes and the score of I/O is normal and no I/O error.