

## Recommended DVR Device List (Rev4.8) : S-ATA HDD

### Internal S-ATA HDD

[Caution] 1) Must be use P-ATA to S-ATA Interface ( Ass'y board : JMH330 IC INCLUDE )

2) Seagate HDD : ST3500414CS(500GB), ST31000424CS(1TB) don't use in the SVR-3200/1680/1660/1645/960/945/480

3) Western Digital HDD : WD3200AVJS(320GB) don't use in the SVR-940

Maker	No	Series Name	Capacity	Model Name	Interface	Buffer	Recommended DVR										Remark			
							SHR-2XXX (#1)	SHR-4081 SHR-4160 (#1)	SHR-5040 SHR-5042 (#1)	SHR-508X SHR-516X (#1)	SHR-6XXX SHR-7XXX SHR-8XXX (#4)	SRD-1630D SRD-1650D SRD-1670D (#4)	SRD-470D (#4)	SRD-1652D SRD-852D	SVR-1670	SVR-3200 SVR-480		SVR-1645 SVR-1660 SVR-1680 SVR-960 SVR-945	SHR-6040 SHR-6042	SVR-450 SVR-940 (#1)
<b>Samsung</b>																				
	1	Spinpoint F1	320G	HD322HJ	S-ATA	16MB														v4.4 Added
	2	Spinpoint F1	500G	HD5021J	S-ATA	16MB														v4.4 Added
	3	Spinpoint F1	750G	HD753LJ	S-ATA	32MB														v4.4 Added
	4	Spinpoint F1	1T	HD103UJ	S-ATA	32MB														v4.4 Added
<b>Western Digital</b>																				
	1	AV-GP	500G	WD5000AVVS	S-ATA	16MB														v4.4 Added
	2	AV-GP	750G	WD7500AVVS	S-ATA	16MB														v4.4 Added
	3	AV-GP	1T	WD10EVVS	S-ATA	8MB														v4.4 Added
	4	AV-GP	1T	WD10EVVS-63M5B0	S-ATA	8MB													0	List Merged
	5	AV-GP	1T	WD10EVVS-63E1B1	S-ATA	8MB												0	0	List Merged
	6	AV-GP	1T	WD10EVCS	S-ATA	16MB												0	0	List Merged
	7	AV-GP	500G	WD5000AVVS-63ZWB0	S-ATA	8MB												0	0	List Merged
	8	AV-GP	500G	WD5000AVVS-63H0B1	S-ATA	8MB												0	0	List Merged
	9	AV-GP	500G	WD5000AVVS-63M8B0	S-ATA	8MB												0	0	List Merged
	10	AV-GP	320G	WD3200AVVS-63L2B0	S-ATA	8MB												0	0	List Merged
	11	AV-GP	320G	WD3200AVJS	S-ATA	8MB													SVR-450:0	List Merged
	12	AV-GP	250G	WD2500AVJS	S-ATA	8MB													0	List Merged
	13	AV-GP	2T	WD20EVD5	S-ATA	32MB						v1.06( )	v1.06( )	v1.01( )	0			0	0	v4.8 Added
	14	AV-GP	500G	WD5000AVDS	S-ATA	32MB												SVR-3200:0	0	v4.5 Added
	15	AV-GP	1T	WD10EURS	S-ATA	64MB												SVR-3200:0	0	v4.5 Added
	16	AV-GP	2T	WD20EURS	S-ATA	64MB						v1.06( )	v1.06( )	v1.01( )				SVR-3200:0	0	v4.8 added
<b>Seagate</b>																				
	1	SV35.3 Series	250G	ST3250310SV	S-ATA	8MB	0	0	0	0	0	0	0	0	0	0	0	0	0	List Merged
	2	SV35.3 Series	500G	ST3500320SV	S-ATA	32MB	0	0	0	0	0	0	0	0	0	0	0	0	0	List Merged
	3	SV35.3 Series	750G	ST3750330SV	S-ATA	32MB	0	0	0	0	0	0	0	0	0	0	0	0	0	List Merged
	4	SV35.3 Series	1T	ST31000340SV	S-ATA	32MB														List Merged
	5	Pipeline HD.2	250G	ST3250312CS	S-ATA	16MB												0	0	v4.4 Added
	6	Pipeline HD.2	500G	ST3500414CS	S-ATA	16MB												0	0	v4.5 Added
	7	Pipeline HD.2	1T	ST31000424CS	S-ATA	16MB												0	0	v4.5 Added
	8	SV35.5 Series	250G	ST3250311SV	SATA 3.0Gb/s	8MB												0	0	v4.4 Added
	9	SV35.5 Series	500G	ST3500410SV	SATA 3.0Gb/s	16MB												0	0	v4.4 Added
	10	SV35.5 Series	1T	ST31000525SV	SATA 3.0Gb/s	32MB												0	0	v4.4 Added
	11	ConstellationES7	1T	ST31000524NS	SATA 3.0Gb/s	32MB														v4.6 Added
	12	Barracuda 7200.11	500G	ST3500320AS	S-ATA	32MB												0	0	v4.4 Added
	13	Barracuda 7200.11	750G	ST3750330AS	S-ATA	32MB												0	0	v4.4 Added
	14	Barracuda 7200.11	1T	ST31000340AS	S-ATA	32MB												0	0	v4.4 Added
	15	Barracuda 7200.11	1.5T	ST31500341AS	S-ATA	32MB														v4.4 Added
	16	Barracuda LP	2T	ST32000542AS	S-ATA	32MB												0	0	List Merged
	17	SV35 Series	2T	ST2000VX002	S-ATA 6.0Gb/s	64MB						v1.06( )	v1.06( )	v1.01( )					v2.24( )	v4.8 Added
<b>Hitachi</b>																				
	1	Deskstar 7k320	320G	HDT721032SLA360	S-ATA	16MB														v4.4 Added
	2	Deskstar P7K500	500G	HDP725050GLA360	S-ATA	16MB														v4.4 Added
	3	Deskstar 7K1000	750G	HDS721075KLA330	S-ATA	32MB														v4.4 Added
	4	Deskstar 7K1000	1T	HDT721010SLA360	S-ATA	32MB														v4.4 Added
	5	Deskstar 7K1000.C	250G	HDS721025CLA382	S-ATA	8MB													0	v4.5 Added
	6	Deskstar 7K1000.C	500G	HDS721050CLA362	S-ATA	16MB													0	v4.5 Added
	7	Deskstar 7K1000.C	1T	HDS721010CLA332	S-ATA	32MB													0	v4.5 Added
	8	UltrastarA7k2000	1T	HUA722010CLA330	SATA 3.0Gb/s	32MB														v4.6 Added



	7	DiamondMax 10	300GB	6L300R0	IDE, P-ATA	16MB	0	V2.1( )													End of Life
<b>Hi tachi</b>	1	Deskstar T7K500	250GB	HDT725025VLAT80	IDE, P-ATA	8MB	0	0	0	B5.00( )											End of Life
	2	Deskstar T7K500	320GB	HDT725032VLAT80	IDE, P-ATA	8MB	0	V2.1( )	0	B5.00( )											End of Life
	3	Deskstar T7K500	400GB	HDT725040VLAT80	IDE, P-ATA	8MB	0	V2.1( )	0	B5.00( )											End of Life
	4	Deskstar T7K500	500GB	HDT725050VLAT80	IDE, P-ATA	8MB	0	V2.1( )	0	B5.00( )											End of Life

## Recommended DVR Device List (Rev4.4) : USB Device (1)

1) SHR-2XXX does not support IEEE1394

v4.6 Added

2) CD/DVD drive may not work with the disc of specific brand. Please refer to the recommended disc list of the drive

No	Model Name	Interface	Supported Media	Recommended DVR										Remark	
				SHR-2XXX	SHR-4081 SHR-4160	SHR-504X	SHR-508X SHR-516X	SHR-6XXX SHR-7XXX SHR-8XXX	SRD-1630D SRD-1650D SRD-1670D	SRD-470D					
1	dvd1040e	USB2.0	CD-R	0	0	X	0	0	0	0					
			CD-RW	0	0	X	0	0	0	0					
			DVD-R	0	X	X	0	0	0	0					
			DVD-RW	0	X	X	0	0	0	0					
			DVD+R	0	0	X	0	0	0	0					
			DVD+RW	0	X	X	0	0	0	0					
1	GSA-E20L	USB2.0	CD-R	0	0	X	0	0	0	0					
			CD-RW	0	0	X	0	0	0	0					
			DVD-R	0	X	X	0	0	0	0					
			DVD-RW	0	X	X	0	0	0	0					
			DVD+R	0	0	X	0	0	0	0					
			DVD+RW	0	X	X	0	0	0	0					
1	SHM-165P6SX	USB2.0	CD-R	0	0	X	0	0	0	0					
			CD-RW	0	0	X	0	0	0	0					
			DVD-R	0	X	X	0	0	0	0					
			DVD-RW	0	X	X	0	0	0	0					
			DVD+R	0	0	X	0	0	0	0					
			DVD+RW	0	X	X	0	0	0	0					
1	DVDR PX-716FL	USB2.0	CD-R	0	0	X	0	0	0	0					
			CD-RW	0	0	X	0	0	0	0					
			DVD-R	0	X	X	0	0	0	0					
			DVD-RW	0	0	X	0	0	0	0					
			DVD+R	0	X	X	0	0	0	0					
			DVD+RW	0	X	X	0	0	0	0					
1	FCD-524	USB2.0/IEEE1394	CD-R	0	0	X	0	0	0	0					
1	FCD-524	USB2.0/IEEE1394	CD-R	0	0	0	0	0	0	0					
			CD-RW	0	0	X	0	0	0	0					
1	DRX-810UL	USB2.0/IEEE1394	CD-R	0	0	X	0	0	0	0					
			CD-RW	0	0	X	0	0	0	0					
			DVD-R	0	X	X	0	0	0	0					
			DVD-RW	X	X	X	X	0	0	0					
			DVD+R	0	0	X	0	0	0	0					
			DVD+RW	0	X	X	0	0	0	0					
2	VRD-MC1(DVDIRECT)	USB2.0	CD-R	0	0	X	0	0	0	0					
			CD-RW	0	0	X	0	0	0	0					
			DVD-R	0	X	X	0	0	0	0					
			DVD-RW	0	X	X	0	0	0	0					
			DVD+R	0	0	X	0	0	0	0					
			DVD+RW	0	X	X	0	0	0	0					

1) The USB Memory that is recognized as CD-Rom and Mass Storage on the PC is not supported.

2) SHR-4160,4081 is supported under the 2GB Memory.

No	Model Name	Interface	Supported Capacity	Recommended DVR											Remark
				SHR-2XXX	SHR-4081 SHR-4160	SHR-504X	SHR-508X SHR-516X	SHR-6XXX SHR-7XXX SHR-8XXX	SRD-1630D SRD-1650D SRD-1670D	SRD-470D	SVR-1670	SVR-3200 SVR-480	SVR-1645 SVR-1660 SVR-1680 SVR-960 SVR-945	SVR-450 SVR-940	
1	USB2.0 Flash Drive - PD7	USB2.0	MAX 8GB tested	0	0		0	0	0	0					
1	AnyDrive	USB2.0		0	0		0	0	0	0					
1	eXtreme USB Flash disk	USB2.0		0	0		0	0	0	0					
1		USB2.0		0	0		0	0	0	0					
1	DTI	USB2.0		0	0		0	0	0	0					

1	Jump Drive	USB2.0		0	0	0	0	0	0					
1	Xtick Slide	USB2.0		0	0	0	0	0	0					
1	FDISK V2	USB2.0		0	0	0	0	0	0					
1	Attache	USB2.0		0	0	0	0	0	0					
1	SUB-M8GLS	USB2.0	MAX 8GB tested	0	0	0	0	0	0					
1	cruzer mini	USB2.0	MAX 16GB tested	0	0	0	0	0	0					
1	Selfdisk Turbo	USB2.0	MAX 8GB tested	0	0	0	0	0	0					
1	Ultra Mini USM	USB2.0		0	0	0	0	0	0					
1	MICRO X	USB2.0		0	0	0	0	0	0					
1	JetFlash 110	USB2.0		0	0	0	0	0	0					
2	JetFlash 160 (TS8GJF160)	USB2.0	MAX 8GB tested	0	0	0	0	0	0					

**Recommended DVR Device List (Rev4.4) : USB Device (2)**

1) SHR-2XXX does not support IEEE1394

2) SHR-504X support to FAT or FAT32 ( Capacity Limit : 32GByte )

No	Model Name	Interface	Supported HDD	Recommended DVR										Remark	
				SHR-2XXX	SHR-4081 SHR-4160	SHR-504X	SHR-508X SHR-516X	SHR-6XXX SHR-7XXX SHR-8XXX	SRD-1630D SRD-1650D SRD-1670D	SRD-470D					
1	FHD 353	USB2.0/IEEE1394	Refer to Maker	0	0	0	0	0	0	0					
2	FHD 354	USB2.0/e-SATA	Refer to Maker			0		0	0	0					
3	FCD-524	USB2.0	Refer to Maker			0		0	0	0					
1	FX-2	USB2.0/IEEE1395	Refer to Maker	0	0	0	0	0	0	0					
1	MHD-998	USB2.0/IEEE1394	Refer to Maker	0	0	0	0	0	0	0					
1	AK 350-2	USB2.0	Refer to Maker			0		0	0	0					
1	Data-STATION	USB2.0/e-SATA	Refer to Maker					0	0	0					