

# Recommended DVR Device List (Rev4.2) : S-ATA HDD



◎ Internal S-ATA HDD

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

| Maker                  | No | Series Name       | Capacity | Model Name      | Interface    | Buffer | Recommended DVR  |                              |                              |                              |                                  |                      |           |           | Remark |   |        |
|------------------------|----|-------------------|----------|-----------------|--------------|--------|------------------|------------------------------|------------------------------|------------------------------|----------------------------------|----------------------|-----------|-----------|--------|---|--------|
|                        |    |                   |          |                 |              |        | SHR-2XXX<br>(#1) | SHR-4081<br>SHR-4160<br>(#1) | SHR-5040<br>SHR-5042<br>(#1) | SHR-508X<br>SHR-516X<br>(#1) | SHR-6XXX<br>SHR-7XXX<br>SHR-8XXX | SHR-6040<br>SHR-6042 | SHR-1041K | SMT-190DN |        |   |        |
| <b>Samsung</b>         |    |                   |          |                 |              |        |                  |                              |                              |                              |                                  |                      |           |           |        |   |        |
|                        | 1  | Spinpoint F1      | 320G     | HD322HJ         | S-ATA II     | 16M    |                  |                              |                              |                              |                                  |                      |           | 0         |        |   |        |
|                        | 2  | Spinpoint F1      | 500G     | HD502IJ         | S-ATA II     | 16M    |                  |                              |                              |                              |                                  |                      |           | 0         |        |   |        |
|                        | 3  | Spinpoint F1      | 750G     | HD753LJ         | S-ATA II     | 32M    |                  |                              |                              |                              |                                  |                      |           | 0         |        |   |        |
|                        | 4  | Spinpoint F1      | 1T       | HD103UJ         | S-ATA II     | 32M    |                  |                              |                              |                              |                                  |                      |           | 0         |        |   |        |
| <b>Western Digital</b> |    |                   |          |                 |              |        |                  |                              |                              |                              |                                  |                      |           |           |        |   |        |
|                        | 1  | AV-GP             | 500G     | WD5000AVVS      | S-ATA        | 16M    |                  |                              |                              |                              |                                  |                      |           | 0         |        |   |        |
|                        | 2  | AV-GP             | 750G     | WD7500AVVS      | S-ATA        | 16M    |                  |                              |                              |                              |                                  |                      |           | 0         |        |   |        |
|                        | 3  | AV-GP             | 1T       | WD10EVVS        | S-ATA        | 16M    |                  |                              |                              |                              |                                  |                      |           | 0         |        |   |        |
| <b>Seagate</b>         |    |                   |          |                 |              |        |                  |                              |                              |                              |                                  |                      |           |           |        |   |        |
|                        | 1  | SV35.3 Series     | 250G     | ST3250310SV     | S-ATA        | 8MB    | 0                | 0                            | 0                            | 0                            | 0                                |                      |           |           |        |   |        |
|                        | 2  | SV35.3 Series     | 500G     | ST3500320SV     | S-ATA        | 32MB   | 0                | 0                            | 0                            | 0                            | 0                                |                      |           |           |        |   |        |
|                        | 3  | SV35.3 Series     | 750G     | ST3750330SV     | S-ATA        | 32MB   | 0                | 0                            | 0                            | 0                            | 0                                |                      |           |           |        |   |        |
|                        | 4  | SV35.3 Series     | 1T       | ST31000340SV    | S-ATA        | 32MB   |                  |                              |                              |                              |                                  |                      |           | 0         |        |   |        |
|                        | 5  | Barracuda 7200.11 | 500G     | ST3500320AS     | S-ATA II     | 32MB   |                  |                              |                              |                              |                                  |                      |           | 0         |        |   |        |
|                        | 6  | Barracuda 7200.11 | 750G     | ST3750330AS     | S-ATA II     | 32MB   |                  |                              |                              |                              |                                  |                      | 0         | 0         |        |   | v4.2추가 |
|                        | 7  | Barracuda 7200.11 | 1T       | ST31000340AS    | S-ATA II     | 32MB   |                  |                              |                              |                              |                                  |                      |           | 0         |        |   |        |
|                        | 8  | Barracuda 7200.11 | 1.5T     | ST31500341AS    | S-ATA II     | 32MB   |                  |                              |                              |                              |                                  |                      |           | 0         |        |   | v4.2추가 |
|                        | 9  | Pipeline HD.2     | 250G     | ST3250312CS     | S-ATA        | 16MB   |                  |                              |                              |                              |                                  |                      | 0         | 0         | 0      | 0 | v4.2추가 |
|                        | 10 | Pipeline HD.2     | 500G     | ST3500414CS     | S-ATA        | 16MB   |                  |                              |                              |                              |                                  |                      | 0         | 0         | 0      |   | v4.2추가 |
|                        | 11 | Pipeline HD.2     | 1T       | ST31000424CS    | S-ATA        | 16MB   |                  |                              |                              |                              |                                  |                      | 0         | 0         | 0      |   | v4.2추가 |
|                        | 12 | SV35.5 Series     | 250G     | ST3250311SV     | SATA 3.0Gb/s | 8MB    |                  |                              |                              |                              |                                  |                      |           | 0         |        |   | v4.2추가 |
|                        | 13 | SV35.5 Series     | 500G     | ST3500410SV     | SATA 3.0Gb/s | 16MB   |                  |                              |                              |                              |                                  |                      |           | 0         |        |   | v4.2추가 |
|                        | 14 | SV35.5 Series     | 1T       | ST31000525SV    | SATA 3.0Gb/s | 32MB   |                  |                              |                              |                              |                                  |                      |           | 0         |        |   | v4.2추가 |
| <b>Hi tachi</b>        |    |                   |          |                 |              |        |                  |                              |                              |                              |                                  |                      |           |           |        |   |        |
|                        | 1  | Deskstar 7k320    | 320G     | HDT721032SLA360 | S-ATA II     | 16M    |                  |                              |                              |                              |                                  |                      |           | 0         |        |   |        |
|                        | 2  | Deskstar P7K500   | 500G     | HDP725050GLA360 | S-ATA II     | 16M    |                  |                              |                              |                              |                                  |                      |           | 0         |        |   |        |
|                        | 3  | Deskstar 7K1000   | 750G     | HDS721075KLA330 | S-ATA II     | 32MB   |                  |                              |                              |                              |                                  |                      |           | 0         |        |   |        |
|                        | 4  | Deskstar 7K1000   | 1T       | HDT721010SLA360 | S-ATA II     | 32MB   |                  |                              |                              |                              |                                  |                      |           | 0         |        |   |        |

# Recommended DVR Device List (Rev4.2) : P-ATA HDD



◎ Internal P-ATA HDD

- [Caution] 1) SHR-4081, SHR-4160 : SW Version 2.1(↑) is supported over the 250G HDD  
 2) Seagate HDD : ST3250823A (250GB) must use SW version 2.16 and up in the SHR-2xxxx  
 3) Seagate HDD : ST3250823A (250GB) don't use in the SHR -4xxx  
 4) Maxtor HDD : Check the HDD firmware version . (Code) : xxxx1Gxx ↑  
 5) SV35 7200.2 series and Deskstart T7K500 Series support SHR-508X,516X Bios Version B5.00

| Maker                  | No | Series Name    | Capacity | Model Name | Interface    | Buffer | Recommended DVR |                      |          |                      |                                  |                      |           | Remark      |
|------------------------|----|----------------|----------|------------|--------------|--------|-----------------|----------------------|----------|----------------------|----------------------------------|----------------------|-----------|-------------|
|                        |    |                |          |            |              |        | SHR-2XXX        | SHR-4081<br>SHR-4160 | SHR-504X | SHR-508X<br>SHR-516X | SHR-6XXX<br>SHR-7XXX<br>SHR-8XXX | SHR-6040<br>SHR-6042 | SHR-1041K |             |
| <b>Samsung</b>         |    |                |          |            |              |        |                 |                      |          |                      |                                  |                      |           |             |
|                        | 1  | Spinpoint      | 160GB    | SV1604E    | IDE, P-ATA   | 2MB    | 0               | 0                    |          |                      |                                  |                      |           | End of Life |
|                        | 2  | SpinPoint P80  | 160GB    | SP1654N    | UDMA 133     | 8MB    | 0               | 0                    | 0        | 0                    |                                  |                      |           | End of Life |
|                        | 3  | SpinPoint P80  | 160GB    | SP1644N    | UDMA 133     | 2MB    |                 |                      | 0        |                      |                                  |                      |           | End of Life |
|                        | 4  | SpinPoint P120 | 200GB    | SP2014N    | UDMA 133     | 8MB    | 0               | 0                    | 0        | 0                    |                                  |                      |           | End of Life |
|                        | 5  | SpinPoint P120 | 250GB    | SP2514N    | UDMA 133     | 8MB    | 0               | 0                    | 0        | 0                    |                                  |                      |           | End of Life |
|                        | 6  | Spinpoint T133 | 300GB    | HD300LD    | ATA-6        | 8MB    | 0               | V2.1(↑)              | 0        | 0                    |                                  |                      |           | End of Life |
|                        | 7  | Spinpoint T133 | 400GB    | HD400LD    | ATA-6        | 8MB    | 0               | V2.1(↑)              | 0        | 0                    |                                  |                      |           | End of Life |
| <b>Western Digital</b> |    |                |          |            |              |        |                 |                      |          |                      |                                  |                      |           |             |
|                        | 1  | WD Caviar SE   | 160GB    | WD1600JB   | EIDE 100MB/s | 8MB    | 0               | 0                    | 0        | 0                    |                                  |                      |           | End of Life |
|                        | 2  | WD Caviar SE   | 200GB    | WD2000JB   | EIDE 100MB/s | 8MB    | 0               | 0                    | 0        | 0                    |                                  |                      |           | End of Life |
|                        | 3  | WD Caviar SE   | 250GB    | WD2500JB   | EIDE 100MB/s | 8MB    | 0               | 0                    | 0        | 0                    |                                  |                      |           | End of Life |
|                        | 4  | WD Caviar SE   | 300GB    | WD3000JB   | EIDE 100MB/s | 8MB    | 0               | V2.1(↑)              | 0        | 0                    |                                  |                      |           | End of Life |
|                        | 5  | WD Caviar SE   | 320GB    | WD3200JB   | EIDE 100MB/s | 8MB    | 0               | V2.1(↑)              | 0        | 0                    |                                  |                      |           | End of Life |
|                        | 6  | WD Caviar Blue | 500GB    | WD5000AAKB | EIDE 100MB/s | 16MB   | 0               | V2.1(↑)              | 0        | 0                    |                                  |                      |           | End of Life |
|                        |    |                |          |            |              |        |                 |                      |          |                      |                                  |                      |           |             |
|                        |    |                |          |            |              |        |                 |                      |          |                      |                                  |                      |           |             |
|                        |    |                |          |            |              |        |                 |                      |          |                      |                                  |                      |           |             |
|                        |    |                |          |            |              |        |                 |                      |          |                      |                                  |                      |           |             |

| Maker                   | No | Series Name       | Capacity | Model Name      | Interface     | Buffer | Recommended DVR |                      |          |                      |                                  |                      |           |             | Remark |
|-------------------------|----|-------------------|----------|-----------------|---------------|--------|-----------------|----------------------|----------|----------------------|----------------------------------|----------------------|-----------|-------------|--------|
|                         |    |                   |          |                 |               |        | SHR-2XXX        | SHR-4081<br>SHR-4160 | SHR-504X | SHR-508X<br>SHR-516X | SHR-6XXX<br>SHR-7XXX<br>SHR-8XXX | SHR-6040<br>SHR-6042 | SHR-1041K | SMT-190DN   |        |
| <b>Seagate</b>          |    |                   |          |                 |               |        |                 |                      |          |                      |                                  |                      |           |             |        |
|                         | 1  | Barracuda 7200.7  | 160GB    | ST3160023A      | IDE, P-ATA    | 8MB    | 0               | 0                    |          |                      |                                  |                      |           | End of Life |        |
|                         | 2  | Barracuda 7200.7  | 200GB    | ST3200822A      | IDE, P-ATA    | 8MB    | 0               | 0                    |          |                      |                                  |                      |           | End of Life |        |
|                         | 3  | Barracuda 7200.8  | 250GB    | ST3250823A      | IDE, P-ATA    | 8MB    | V2.1(↑)         | X                    |          |                      |                                  |                      |           | End of Life |        |
|                         | 4  | Barracuda 7200.8  | 300GB    | ST3300831A      | IDE, P-ATA    | 8MB    | 0               |                      |          |                      |                                  |                      |           | End of Life |        |
|                         | 5  | Barracuda 7200.8  | 400GB    | ST3400832A      | IDE, P-ATA    | 8MB    | 0               |                      |          |                      |                                  |                      |           | End of Life |        |
|                         | 6  | Barracuda 7200.9  | 160GB    | ST3160812A      | IDE, P-ATA    | 8MB    | 0               | 0                    |          | 0                    |                                  |                      |           |             |        |
|                         | 7  | Barracuda 7200.9  | 200GB    | ST3200827A      | IDE, P-ATA    | 8MB    | 0               | 0                    |          |                      |                                  |                      |           | End of Life |        |
|                         | 8  | Barracuda 7200.9  | 250GB    | ST3250824A      | IDE, P-ATA    | 8MB    | 0               | 0                    |          |                      |                                  |                      |           | End of Life |        |
|                         | 9  | Barracuda 7200.9  | 400GB    | ST3400633A      | IDE, P-ATA    | 16MB   | 0               | V2.1(↑)              |          |                      |                                  |                      |           | End of Life |        |
|                         | 10 | Barracuda 7200.9  | 500GB    | ST3500641A      | IDE, P-ATA    | 16MB   | 0               | V2.1(↑)              |          |                      |                                  |                      |           | End of Life |        |
|                         | 11 | Barracuda 7200.10 | 160GB    | ST3160815A      | Ultra ATA/100 | 8MB    | 0               | 0                    |          | 0                    |                                  |                      |           | End of Life |        |
|                         | 12 | Barracuda 7200.10 | 250GB    | ST3250820A      | Ultra ATA/100 | 8MB    | 0               | 0                    |          | 0                    |                                  |                      |           | End of Life |        |
|                         | 13 | Barracuda 7200.10 | 320GB    | ST3320620A      | Ultra ATA/100 | 16MB   | 0               | V2.1(↑)              |          | 0                    |                                  |                      |           | End of Life |        |
|                         | 14 | Barracuda 7200.10 | 400GB    | ST3400620A      | Ultra ATA/100 | 16MB   | 0               | V2.1(↑)              |          | 0                    |                                  |                      |           | End of Life |        |
|                         | 15 | Barracuda 7200.10 | 500GB    | ST3500630A      | Ultra ATA/100 | 16MB   | 0               | V2.1(↑)              |          | 0                    |                                  |                      |           | End of Life |        |
|                         | 16 | Barracuda 7200.10 | 750GB    | ST3750640A      | Ultra ATA/100 | 16MB   | 0               | V2.1(↑)              |          | 0                    |                                  |                      |           | End of Life |        |
|                         | 18 | SV35 7200.1       | 160GB    | ST3160812AV     | Ultra ATA/100 | 8MB    | 0               |                      |          |                      |                                  |                      |           | End of Life |        |
|                         | 19 | SV35 7200.1       | 250GB    | ST3250824AV     | Ultra ATA/100 | 8MB    | 0               | 0                    |          |                      |                                  |                      |           | End of Life |        |
|                         | 20 | SV35 7200.1       | 500GB    | ST3500641AV     | Ultra ATA/100 | 16MB   | 0               | V2.1(↑)              |          |                      |                                  |                      |           | End of Life |        |
|                         | 21 | SV35 7200.2       | 160GB    | ST3160815AV     | Ultra ATA/100 | 8MB    | 0               | 0                    | 0        | B5.00(↑)             |                                  |                      |           | End of Life |        |
|                         | 22 | SV35 7200.2       | 250GB    | ST3250820AV     | Ultra ATA/100 | 8MB    | 0               | 0                    | 0        | B5.00(↑)             |                                  |                      |           | End of Life |        |
|                         | 23 | SV35 7200.2       | 320GB    | ST3320620AV     | Ultra ATA/100 | 16MB   | 0               | V2.1(↑)              | 0        | B5.00(↑)             |                                  |                      |           | End of Life |        |
|                         | 24 | SV35 7200.2       | 500GB    | ST3500630AV     | Ultra ATA/100 | 16MB   | 0               | V2.1(↑)              | 0        | B5.00(↑)             |                                  |                      |           | End of Life |        |
|                         | 25 | SV35 7200.2       | 750GB    | ST3750640AV     | Ultra ATA/100 | 16MB   | 0               | V2.1(↑)              | 0        | B5.00(↑)             |                                  |                      |           | End of Life |        |
| <b>Seagate (Maxtor)</b> |    |                   |          |                 |               |        |                 |                      |          |                      |                                  |                      |           |             |        |
|                         | 1  | DiamondMax Plus 9 | 200GB    | 6Y200P0         | IDE, P-ATA    | 8MB    | 0               | 0                    |          |                      |                                  |                      |           | End of Life |        |
|                         | 2  | DiamondMax 10     | 160GB    | 6L160P0         | IDE, P-ATA    | 8MB    | 0               | 0                    |          |                      |                                  |                      |           | End of Life |        |
|                         | 3  | DiamondMax 10     | 200GB    | 6L200P0         | IDE, P-ATA    | 8MB    | 0               | 0                    |          |                      |                                  |                      |           | End of Life |        |
|                         | 4  | DiamondMax 10     | 200GB    | 6L200R0         | IDE, P-ATA    | 8MB    | 0               | 0                    |          |                      |                                  |                      |           | End of Life |        |
|                         | 5  | DiamondMax 10     | 200GB    | 6B200P0         | IDE, P-ATA    | 8MB    | 0               | 0                    |          |                      |                                  |                      |           | End of Life |        |
|                         | 6  | DiamondMax 10     | 250GB    | 6L250R0         | IDE, P-ATA    | 16MB   | 0               | 0                    |          |                      |                                  |                      |           | End of Life |        |
|                         | 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 (Rev4.2) : USB Device (1)



## ◎ External CD-RW & DVD-RW Driver

[Caution: 1) SHR-2XXX does not support IEEE1394

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

| Maker    | No                | Model Name        | Interface       | Supported Media | Recommended DVR |                      |          |                      |                                  |                      |           |           | Remark |
|----------|-------------------|-------------------|-----------------|-----------------|-----------------|----------------------|----------|----------------------|----------------------------------|----------------------|-----------|-----------|--------|
|          |                   |                   |                 |                 | SHR-2XXX        | SHR-4081<br>SHR-4160 | SHR-504X | SHR-508X<br>SHR-516X | SHR-6XXX<br>SHR-7XXX<br>SHR-8XXX | SHR-6040<br>SHR-6042 | SHR-1041K | SMT-190DN |        |
| HP       | 1                 | dvd1040e          | USB2.0          | CD-R            | 0               | 0                    | X        | 0                    | 0                                |                      |           |           |        |
|          |                   |                   |                 | CD-RW           | 0               | 0                    | X        | 0                    | 0                                |                      |           |           |        |
|          |                   |                   |                 | DVD-R           | 0               | X                    | X        | 0                    | 0                                |                      |           |           |        |
|          |                   |                   |                 | DVD-RW          | 0               | X                    | X        | 0                    | 0                                |                      |           |           |        |
|          |                   |                   |                 | DVD+R           | 0               | 0                    | X        | 0                    | 0                                |                      |           |           |        |
|          |                   |                   |                 | DVD+RW          | 0               | X                    | X        | 0                    | 0                                |                      |           |           |        |
| LG       | 1                 | GSA-E20L          | USB2.0          | CD-R            | 0               | 0                    | X        | 0                    | 0                                |                      |           |           |        |
|          |                   |                   |                 | CD-RW           | 0               | 0                    | X        | 0                    | 0                                |                      |           |           |        |
|          |                   |                   |                 | DVD-R           | 0               | X                    | X        | 0                    | 0                                |                      |           |           |        |
|          |                   |                   |                 | DVD-RW          | 0               | X                    | X        | 0                    | 0                                |                      |           |           |        |
|          |                   |                   |                 | DVD+R           | 0               | 0                    | X        | 0                    | 0                                |                      |           |           |        |
|          |                   |                   |                 | DVD+RW          | 0               | X                    | X        | 0                    | 0                                |                      |           |           |        |
| LIETON   | 1                 | SHM-165P6SX       | USB2.0          | CD-R            | 0               | 0                    | X        | 0                    | 0                                |                      |           |           |        |
|          |                   |                   |                 | CD-RW           | 0               | 0                    | X        | 0                    | 0                                |                      |           |           |        |
|          |                   |                   |                 | DVD-R           | 0               | X                    | X        | 0                    | 0                                |                      |           |           |        |
|          |                   |                   |                 | DVD-RW          | 0               | X                    | X        | 0                    | 0                                |                      |           |           |        |
|          |                   |                   |                 | DVD+R           | 0               | 0                    | X        | 0                    | 0                                |                      |           |           |        |
|          |                   |                   |                 | DVD+RW          | 0               | X                    | X        | 0                    | 0                                |                      |           |           |        |
| Plextor  | 1                 | DVDR PX-716FL     | USB2.0          | CD-R            | 0               | 0                    | X        | 0                    | 0                                |                      |           |           |        |
|          |                   |                   |                 | CD-RW           | 0               | 0                    | X        | 0                    | 0                                |                      |           |           |        |
|          |                   |                   |                 | DVD-R           | 0               | X                    | X        | 0                    | 0                                |                      |           |           |        |
|          |                   |                   |                 | DVD-RW          | 0               | 0                    | X        | 0                    | 0                                |                      |           |           |        |
|          |                   |                   |                 | DVD+R           | 0               | X                    | X        | 0                    | 0                                |                      |           |           |        |
|          |                   |                   |                 | DVD+RW          | 0               | X                    | X        | 0                    | 0                                |                      |           |           |        |
| Sarotech | 1                 | FCD-524           | USB2.0/IEEE1394 | CD-R            | 0               | 0                    | X        | 0                    | 0                                |                      |           |           |        |
|          |                   |                   |                 | CD-RW           | 0               | 0                    | X        | 0                    | 0                                |                      |           |           |        |
| Sony     | 1                 | DRX-810UL         | USB2.0/IEEE1394 | CD-R            | 0               | 0                    | X        | 0                    | 0                                |                      |           |           |        |
|          |                   |                   |                 | CD-RW           | 0               | 0                    | X        | 0                    | 0                                |                      |           |           |        |
|          |                   |                   |                 | DVD-R           | 0               | X                    | X        | 0                    | 0                                |                      |           |           |        |
|          |                   |                   |                 | DVD-RW          | X               | X                    | X        | X                    | 0                                |                      |           |           |        |
|          |                   |                   |                 | DVD+R           | 0               | 0                    | X        | 0                    | 0                                |                      |           |           |        |
|          |                   |                   |                 | DVD+RW          | 0               | X                    | X        | 0                    | 0                                |                      |           |           |        |
|          | 2                 | VRD-MC1(DVDIRECT) | USB2.0          | CD-R            | 0               | 0                    | X        | 0                    | 0                                |                      |           |           |        |
|          |                   |                   |                 | CD-RW           | 0               | 0                    | X        | 0                    | 0                                |                      |           |           |        |
| 2        | VRD-MC1(DVDIRECT) | USB2.0            | DVD-R           | 0               | X               | X                    | 0        | 0                    |                                  |                      |           |           |        |
|          |                   |                   | DVD-RW          | 0               | X               | X                    | 0        | 0                    |                                  |                      |           |           |        |
|          |                   |                   | DVD+R           | 0               | 0               | X                    | 0        | 0                    |                                  |                      |           |           |        |
|          |                   |                   | DVD+RW          | 0               | X               | X                    | 0        | 0                    |                                  |                      |           |           |        |
|          |                   |                   | DVD+RW          | 0               | X               | X                    | 0        | 0                    |                                  |                      |           |           |        |
|          |                   |                   | DVD+RW          | 0               | X               | X                    | 0        | 0                    |                                  |                      |           |           |        |

◎ USB Memory

[Caution: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.

| Maker     | No | Model Name               | Interface | Supported Capacity | Recommended DVR |                      |          |                      |                                  | Remark |  |
|-----------|----|--------------------------|-----------|--------------------|-----------------|----------------------|----------|----------------------|----------------------------------|--------|--|
|           |    |                          |           |                    | SHR-2XXX        | SHR-4081<br>SHR-4160 | SHR-504X | SHR-508X<br>SHR-516X | SHR-6XXX<br>SHR-7XXX<br>SHR-8XXX |        |  |
| A DATA    | 1  | USB2.0 Flash Drive - PD7 | USB2.0    | MAX 8GB tested     | 0               | 0                    |          | 0                    | 0                                |        |  |
| ALTech    | 1  | AnyDrive                 | USB2.0    |                    | 0               | 0                    |          | 0                    | 0                                |        |  |
| Bayon     | 1  | eXtreme USB Flash disk   | USB2.0    |                    | 0               | 0                    |          | 0                    | 0                                |        |  |
| GeekSquid | 1  |                          | USB2.0    |                    | 0               | 0                    |          | 0                    | 0                                |        |  |
| Kingston  | 1  | DT1                      | USB2.0    |                    | 0               | 0                    |          | 0                    | 0                                |        |  |
| Lexar     | 1  | Jump Drive               | USB2.0    |                    | 0               | 0                    |          | 0                    | 0                                |        |  |
| LG        | 1  | Xtick Slide              | USB2.0    |                    | 0               | 0                    |          | 0                    | 0                                |        |  |
| P & C     | 1  | FDISK V2                 | USB2.0    |                    | 0               | 0                    |          | 0                    | 0                                |        |  |
| PNY       | 1  | Attache                  | USB2.0    |                    | 0               | 0                    |          | 0                    | 0                                |        |  |
| Samsung   | 1  | SUB-M8GLS                | USB2.0    | MAX 8GB tested     | 0               | 0                    |          | 0                    | 0                                |        |  |
| SanDisk   | 1  | cruzer mini              | USB2.0    |                    | 0               | 0                    |          | 0                    | 0                                |        |  |
| Selfic    | 1  | Selfdisk Turbo           | USB2.0    | MAX 8GB tested     | 0               | 0                    |          | 0                    | 0                                |        |  |
| Sony      | 1  | Ultra Mini USM           | USB2.0    |                    | 0               | 0                    |          | 0                    | 0                                |        |  |
| Stormblu  | 1  | MICRO X                  | USB2.0    |                    | 0               | 0                    |          | 0                    | 0                                |        |  |
| Transcend | 1  | JetFlash 110             | USB2.0    |                    | 0               | 0                    |          | 0                    | 0                                |        |  |
|           | 2  | JetFlash 160 (TS8GJF160) | USB2.0    | MAX 8GB tested     | 0               | 0                    |          | 0                    | 0                                |        |  |

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

◎ External HDD Case(Box)

[Caution:1) SHR-2XXX does not support IEEE1394  
2) SHR-504X support to FAT or FAT32 ( Capacity Limit : 32GByte )

| Maker    | No | Model Name | Interface       | Supported HDD  | Recommended DVR |                      |          |                      |                                  | Remark |  |
|----------|----|------------|-----------------|----------------|-----------------|----------------------|----------|----------------------|----------------------------------|--------|--|
|          |    |            |                 |                | SHR-2XXX        | SHR-4081<br>SHR-4160 | SHR-504X | SHR-508X<br>SHR-516X | SHR-6XXX<br>SHR-7XXX<br>SHR-8XXX |        |  |
| Sarotech | 1  | FHD 353    | USB2.0/IEEE1394 | Refer to Maker | 0               | 0                    | 0        | 0                    | 0                                |        |  |
|          | 2  | FHD 354    | USB2.0          | Refer to Maker |                 |                      | 0        |                      | 0                                |        |  |
|          | 3  | FCD-524    | USB2.0          | Refer to Maker |                 |                      | 0        |                      | 0                                |        |  |
| Dvico    | 1  | FX-2       | USB2.0/IEEE1395 | Refer to Maker | 0               | 0                    | 0        | 0                    | 0                                |        |  |
| Makeytec | 1  | MHD-998    | USB2.0/IEEE1394 | Refer to Maker | 0               | 0                    | 0        | 0                    | 0                                |        |  |
| ACHIEVA  | 1  | AK 350-2   | USB2.0          | Refer to Maker |                 |                      | 0        |                      | 0                                |        |  |