

3.5" HDD recommendation

We recommend only surveillance HDD from Seagate or Western Digital for our surveillance system!

| Seagate | Model No. | Capacities(GB) | Cache(MB) |
|-------------------|--|----------------|-----------|
| Surveillance HDD | ST6000VX0001 | 6TB | 128MB |
| | ST4000VX000 | 4TB | 64MB |
| | ST3000VX002 | 3TB | 64MB |
| | ST2000VX003 | 2TB | 64MB |
| | ST1000VX001 | 1TB | 64MB |
| SkyHawk HDD | ST1000VX005 | 1TB | 64MB |
| | ST2000VX008 | 2TB | 64MB |
| | ST3000VX010 | 3TB | 64MB |
| | ST4000VX007 | 4TB | 64MB |
| | ST6000VX0023 | 6TB | 256MB |
| | ST8000VX0022 | 8TB | 256MB |
| Western Digital | Model No. | Capacities(GB) | Cache(MB) |
| WD Purple | WD10PURX SATA 6Gb/s | 1TB | 64MB |
| | WD20PURX SATA 6Gb/s | 2TB | 64MB |
| | WD30PURX SATA 6Gb/s | 3TB | 64MB |
| | WD40PURX SATA 6Gb/s IntelliPower RPM | 4TB | 64MB |
| | WD60PURX SATA 6Gb/s | 6TB | 64MB |
| Seagate | Model No. | Capacities(GB) | Cache(MB) |
| Pipeline HD | ST3250312CS | 250GB | 8MB |
| | ST3320310CS | 320GB | 8MB |
| | ST3500312CS | 500GB | 8MB |
| | ST31000322CS | 1TB | 8MB |
| | ST1000VM002 | 1TB | 64MB |
| | ST1500VM002 | 1.5TB | 64MB |
| | ST2000VM003 SATA 6Gb/s | 2TB | 64MB |
| | ST4000VM000 SATA 6Gb/s/5900RPM | 4TB | 64MB |
| | ST4000VN000 SATA 6Gb/s (Network Storage) | 4TB | 64MB |
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| Barracuda 7200.12 | ST3250318AS | 250GB | 8MB |
| | ST3500418AS | 500GB | 16MB |
| | ST3500413AS/stat 6Gb/S | 500GB | 16MB |
| | ST31000528AS | 1TB | 32MB |
| | ST31000524AS/stat 6Gb/s | 1TB | 32MB |
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| Barracuda 7200.11 | ST3160813AS | 160GB | 8MB |
| | ST3320613AS | 320GB | 16MB |
| | ST3500320AS | 500GB | 32MB |
| | ST3750330AS | 750GB | 32MB |
| | ST31000340AS | 1TB | 32MB |
| | ST31500341AS | 1.5TB | 32MB |
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| Barracuda 7200.10 | ST3250310AS | 250GB | 8MB |

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| | ST3320620AS | 320GB | 16MB |
| Barracuda LP | ST32000542AS | 2TB | 32MB |
| | ST2000DL003/5900R/SATA 6Gb/S | 2TB | 64MB |
| Barracuda DM | | | |
| | ST500DM002/7200R/SATA 6Gb/S | 500GB | 16MB |
| | ST1000DM003/7200R/SATA 6Gb/S | 1TB | 64MB |
| Barracuda Green | ST500DL001/(HD503HI) | 500GB | 16MB |
| | ST3000VX000 SV35/7200R/SATA 6Gb/S | 3TB | 64MB |
| Constellation ES.3 | ST3000NM0033 /7200R/SATA 6Gb/S | 3TB | 128MB |
| | ST4000DM000 Desktop HDD/5900R/STAT 6Gb/S | 4TB | 64MB |
| | ST2000DM001 Desktop HDD/7200R/SATA 6Gb/S | 2TB | 64MB |
| SV35.3 | ST3250310SV | 250GB | 8MB |
| | ST3500320SV | 500GB | 32MB |
| | ST3750330SV | 750GB | 32MB |
| | ST31000340SV | 1TB | 32MB |
| SV35.4 | ST3320410SV | 320GB | 16MB |
| SV35.5 | ST3250311SV | 250GB | 8MB |
| | ST3500410SV | 500GB | 16MB |
| | ST3500411SV | 500GB | 16MB |
| | ST31000526SV | 1TB | 32MB |
| Surveillance HDD | ST6000VX0001 | 6TB | 128MB |
| | ST4000VX000 | 4TB | 64MB |
| | ST3000VX002 | 3TB | 64MB |
| | ST2000VX003 | 2TB | 64MB |
| | ST1000VX001 | 1TB | 64MB |
| SkyHawk HDD | ST1000VX005 | 1TB | 64MB |
| | ST2000VX008 | 2TB | 64MB |
| | ST3000VX010 | 3TB | 64MB |
| | ST4000VX007 | 4TB | 64MB |
| | ST6000VX0023 | 6TB | 256MB |
| | ST8000VX0022 | 8TB | 256MB |
| Western Digital | Model No. | Capacities(GB) | Cache(MB) |
| WD-AV | WD1600AVJS | 160GB | 8MB |
| WD-AV | WD2500AVJS | 250GB | 8MB |
| WD-AV | WD3200AVJS | 320GB | 8MB |
| WD AV-GP | WD2500AVVS | 250GB | 8MB |
| WD AV-GP | WD3200AVVS | 320GB | 8MB |
| WD AV-GP | WD5000AVDS | 500GB | 32MB |
| WD AV-GP | WD5000AVVS | 500GB | 8MB |
| WD AV-GP | WD5000AUDX(SATA 6Gb/s) | 500GB | 32MB |
| WD Caviar Blue | WD1600AAJS | 160GB | 8MB |
| WD Caviar Blue | WD2500AAJB | 250GB | 8MB |
| WD Caviar Blue | WD2500AAJS | 250GB | 8MB |

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| WD Caviar Blue | WD3200AAJB | 320GB | 8MB |
| WD Caviar Blue | WD3200AAJS | 320GB | 8MB |
| WD Caviar Blue | WD5000AAKX | 500GB | 32MB |
| WD Caviar Green | WD5000AADS | 500GB | 32MB |
| | WD10EADS | 1TB | 32MB |
| | WD10EZEX | 1TB | 64MB |
| WD AV-GP | WD10EURX (SATA 6Gb/s) | 1TB | 64MB |
| WD AV-GP | WD10EVVS | 1TB | 8MB |
| WD AV-GP | WD10EVDS | 1TB | 32MB |
| WD AV-GP | WD10EURS | 1TB | 64MB |
| WD AV-GP | WD15EVDS | 1.5TB | 32MB |
| WD AV-GP | WD20EVDS | 2TB | 32MB |
| WD AV-GP | WD20EURS | 2TB | 64MB |
| | WD AV-WD20EURX | 2TB | 64MB |
| WD RE4-GP | WD2002FYPS | 2TB | 64MB |
| | WD30EZR X WD Green SATA 6Gb/s | 3TB | 64MB |
| WD AV-GP | WD30EURS /SATA 6Gb/s | 3TB | 64MB |
| | WD30EURX/3TB/3.5"/64MB/SATA6Gb/s | 3TB | 64MB |
| | WD4000FYYZ SATA 6Gb/s /7200RPM (RE enterpicse HD) | 4TB | 64MB |
| | WD40EZR X SATA 6Gb/s | 4TB | 64MB |
| WD Purple | WD10PURX SATA 6Gb/s | 1TB | 64MB |
| | WD20PURX SATA 6Gb/s | 2TB | 64MB |
| | WD30PURX SATA 6Gb/s | 3TB | 64MB |
| | WD40PURX SATA 6Gb/s IntelliPower RPM | 4TB | 64MB |
| | WD60PURX SATA 6Gb/s | 6TB | 64MB |
| Hitachi | Model No. | Capacities(GB) | Cache(MB) |
| Deskstar | HDP725025GLA380 | 250GB | 8MB |
| | HDP725025GLA380 | 250GB | 8MB |
| | HDT721032SLA360 | 320GB | 16MB |
| | HDT725032VLA380 | 320GB | 8MB |
| | HDS721050CLA362 | 500GB | |
| | HDS721010KLA330 | 1TB | 32MB |
| | HDS721050CLA662 | 500GB | 16MB |
| | HDS721050DLE630 | 500GB | 32MB |
| CinemaSta | HCT721075SLA380 | 750GB | 8MB |
| CinemaSta | HCS5C1050CLA382 | 500GB | 8MB |
| | HCS721050CLA382 | 500GB | 8MB |
| Samsung | Model No. | Capacities(GB) | Cache(MB) |
| | HD502HI | 500GB | 16MB |
| | HD503HI | 500GB | 16MB |
| | HD103SI | 1TB | 32MB |
| | HD204UI | 2TB | 32MB |
| | HD502HJ/L/7200R | 500GB | 16MB |
| Toshiba | Model No. | Capacities(GB) | Cache(M) |
| PC | HDS721010DLE630/3.5" | 1TB | 32MB |
| PC | HDS721010DLE630/3.5" | 1TB | |
| Surveillance HDD | DT01ABA100V/3.5"/sata3.0(6.0 Gb/s) | 1TB | 32MB |

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| Surveillance HDD | DT01ABA200V/3.5"/sata3.0(6.0 Gb/s)/5700rpm | 2TB | 32MB |
| | DT01ACA100/3.5"/sata3.0(6.0 Gb/s)/7200rpm | 1TB | 32MB |
| | DT01ACA200/3.5"/sata3.0(6.0 Gb/s)/7200rpm | 2TB | 64MB |
| | DT01ACA300/3.5"/ | 3TB | |
| Surveillance HDD | MD03ACA200V/3.5"/7200rpm | 2TB | 64MB |
| Enterprise HDD | MG03ACA200/3.5"/sata3.0(6.0 Gb/s)/7200rpm | 2TB | 64MB |