

Please refer to the following list for HCVR compatible HDDs information. There are huge HDD models on the market, even for the same model, the version number may vary. We can not test all the models one by one. Sorry for the inconvenience.

| Series | Model | Capacity | DAHUA Compatibility Model | | | | Remark |
|--|-------------|----------|---------------------------|---------------|------------|-------|--|
| | | | 720P-Lite HCVR | 720P-Pro HCVR | 1080P HCVR | iHCVR | |
| Surveillance HDD | | | | | | | |
| Seagate(3.5") | | | | | | | |
| Seagate video 3.5 | ST1000VM002 | 1T | ○ | ○ | ○ | ○ | Only for single-disk use, don't support RAID |
| | ST2000VM003 | 2T | ○ | ○ | ○ | ○ | |
| | ST3000VM002 | 3T | ○ | ○ | ○ | ○ | |
| | ST4000VM000 | 4T | ○ | ○ | ○ | ○ | |
| Seagate SV35 | ST1000VX000 | 1T | ○ | ○ | ○ | ○ | Support less than 6HDD RAID and single HDD |
| | ST2000VX000 | 2T | ○ | ○ | ○ | ○ | |
| | ST3000VX000 | 3T | ○ | ○ | ○ | ○ | |
| Seagate Surveillance HDD | ST1000VX001 | 1T | ○ | ○ | ○ | ○ | Support less than 8HDD RAID and single HDD |
| | ST2000VX003 | 2T | ○ | ○ | ○ | ○ | |
| | ST3000VX006 | 3T | ○ | ○ | ○ | ○ | |
| | ST4000VX000 | 4T | ○ | ○ | ○ | ○ | Support 6-16HDD RAID and single HDD |
| | ST5000VX001 | 5T | ○ | ○ | ○ | ○ | |
| | ST6000VX001 | 6T | ○ | ○ | ○ | ○ | |
| SV35 (Support HDD data recovery offered by Seagate) | ST1000VX002 | 1T | ○ | ○ | ○ | ○ | Support less than 6HDD RAID and single HDD |
| | ST2000VX004 | 2T | ○ | ○ | ○ | ○ | |
| | ST3000VX004 | 3T | ○ | ○ | ○ | ○ | |
| Surveillance HDD (Support HDD data recovery offered by Seagate) | ST4000VX002 | 4T | ○ | ○ | ○ | ○ | Support 6-16HDD RAID and single HDD |
| WD(western digital)(3.5") | | | | | | | |
| WD Caviar Green | WD10EURX | 1T | ○ | ○ | ○ | ○ | Only for single-disk use, don't support RAID |
| | WD20EURX | 2T | ○ | ○ | ○ | ○ | |
| | WD30EURX | 3T | ○ | ○ | ○ | ○ | |
| | WD40EURX | 4T | ○ | ○ | ○ | ○ | |
| WD Caviar Purple | WD05PURX | 500G | ○ | ○ | ○ | ○ | Support small RAID and single HDD |
| | WD10PURX | 1T | ○ | ○ | ○ | ○ | |
| | WD20PURX | 2T | ○ | ○ | ○ | ○ | |
| | WD30PURX | 3T | ○ | ○ | ○ | ○ | |
| | WD40PURX | 4T | ○ | ○ | ○ | ○ | |
| | WD50PURX | 5T | ○ | ○ | ○ | ○ | |
| | WD60PURX | 6T | ○ | ○ | ○ | ○ | |

| TOSHIBA(3.5") | | | | | | | |
|--|--------------|----------|---------------------------|---|---|---|---|
| TOSHIBA Mars | DT01ABA200V | 2T | ○ | ○ | ○ | ○ | Only for single-disk use, don't support RAID) |
| | DT01ABA300V | 3T | ○ | ○ | ○ | ○ | |
| TOSHIBA Sonance | MD03ACA200V | 2T | ○ | ○ | ○ | ○ | Support less than 6HDD RAID and single HDD |
| | MD03ACA300V | 3T | ○ | ○ | ○ | ○ | |
| | MD03ACA400V | 4T | ○ | ○ | ○ | ○ | |
| | MD04ABA400V | 4T | ○ | ○ | ○ | ○ | |
| | MD04ABA500V | 5T | ○ | ○ | ○ | ○ | |
| Enterprise hard disk | | | | | | | |
| Seagate(3.5") | | | | | | | |
| Constellation ES series(SATA interface) | ST1000NM0033 | 1T | ○ | ○ | ○ | ○ | Support wholesale RAID and single HDD |
| | ST2000NM0033 | 2T | ○ | ○ | ○ | ○ | |
| | ST3000NM0033 | 3T | ○ | ○ | ○ | ○ | |
| | ST4000NM0033 | 4T | ○ | ○ | ○ | ○ | |
| Constellation ES series (SAS interface) | ST1000NM0023 | 1T | | | | | Support wholesale RAID and single HDD |
| | ST2000NM0023 | 2T | | | | | |
| | ST3000NM0023 | 3T | | | | | |
| | ST4000NM0023 | 4T | | | | | |
| Enterprise Capacity 3.5 HDD (SATA interface) | ST4000NM0024 | 4T | ○ | ○ | ○ | ○ | Support wholesale RAID and single HDD |
| | ST6000NM0024 | 6T | ○ | ○ | ○ | ○ | support wholesale RAID and single HDD |
| WD(western digital)(3.5") | | | | | | | |
| WD RE series(SATA interface) | WD1003FBYZ | 1T | ○ | ○ | ○ | ○ | Support wholesale RAID and single HDD |
| | WD2000FYYZ | 2T | ○ | ○ | ○ | ○ | |
| | WD3000FYYZ | 3T | ○ | ○ | ○ | ○ | |
| | WD4000FYYZ | 4T | ○ | ○ | ○ | ○ | |
| WD (SATA interface) | WD2000F9YZ | 2T | ○ | ○ | ○ | ○ | Support wholesale RAID and single HDD |
| | WD3000F9YZ | 3T | ○ | ○ | ○ | ○ | |
| | WD4000F9YZ | 4T | ○ | ○ | ○ | ○ | |
| Series | Model | Capacity | DAHUA Compatibility Model | | | | Remark |
| | | | HCVR504 | | | | |
| Surveillance HDD | | | | | | | |
| Seagate(2.5") | | | | | | | |
| Pipeline HD Mini 2.5-inch | ST320VT000 | 320G | | ○ | | | Support Dahua product using 2.5" HDD |
| | ST500VT000 | 500G | | ○ | | | |
| TOSHIBA(2.5") | | | | | | | |
| 2.5-inch PC series | MQ01ABD050V | 500G | | ○ | | | Support Dahua product using 2.5" HDD |
| | MQ01ABD100V | 1T | | ○ | | | |