

# HDD Compatible List for DVR HCVR

---2015-8

Product Series	Product Model	Last Update
720P-Lite HCVR	HCVR4104C-S2, HCVR4108C-S2, HCVR4104HS-S2, HCVR4108HS-S2, HCVR4116HS-S2, HCVR4104HE-S2, HCVR4108HE-S2, HCVR4116HE-S2, HCVR4204A-S2, HCVR4208A-S2, HCVR4216A-S2, HCVR4216AN-S2, HCVR4224AN-S2, HCVR4232AN-S2, HCVR4224L-S2, HCVR4232L-S2,HCVR4404L-S2,HCVR4408L-S2,HCVR4416L- S2,HCVR4804S-S2,HCVR4808S-S2,HCVR4816S-S2	
720P-Pro HCVR	HCVR504	2015/8/26
	HCVR5104C-V2, HCVR5104C-S2, HCVR5108C-V2, HCVR5108C-S2, HCVR5104H-V2, HCVR5104H-S2, HCVR5108H-V2, HCVR5108H-S2, HCVR5116H-V2, HCVR5116H-S2, HCVR5104HE-V2, HCVR5104HE-S2, HCVR5108HE-V2, HCVR5108HE-S2, HCVR5116HE-V2, HCVR5116HE-S2, HCVR5204A-V2, HCVR5204A-S2, HCVR5208A-V2, HCVR5208A-S2, HCVR5216A-V2, HCVR5216A-S2, HCVR5216AN-S2, HCVR5204L-V2, HCVR5208L-V2, HCVR5216L-V2, HCVR5404L-V2, HCVR5408L- V2, HCVR5416L-V2, HCVR5424L, HCVR5432L, HCVR5424L- S2,HCVR5432L-S2,HCVR5804S-V2, HCVR5808S-V2, HCVR5816S-V2, HCVR5824S, HCVR5832S,HCVR8524S- S2,HCVR5832S-S2	
	iHCVR5104H-F, iHCVR5108H-F, iHCVR5104HE-F, iHCVR5108HE-F	
1080P HCVR	HCVR7104C-V2, HCVR7104C-S2, HCVR7104H-V2, HCVR7104H-S2, HCVR7108H-V2, HCVR7108H-S2, HCVR7104HE-V2, HCVR7104HE-S2, HCVR7108HE-V2, HCVR7108HE-S2, HCVR7204A-V2, HCVR7204A-S2, HCVR7208A-V2, HCVR7208A-S2, HCVR7404L, HCVR7408L, HCVR7416L, HCVR7804S, HCVR7808S, HCVR7816S,HCVR7816S-URH	

## 720P-Lite HCVR

HCVR4104C-S2, HCVR4108C-S2, HCVR4104HS-S2, HCVR4108HS-S2, HCVR4116HS-S2, HCVR4104HE-S2, HCVR4108HE-S2, HCVR4116HE-S2, HCVR4204A-S2, HCVR4208A-S2, HCVR4216A-S2, HCVR4216AN-S2, HCVR4224AN-S2, HCVR4232AN-S2, HCVR4224L-S2, HCVR4232L-S2, HCVR4404L-S2, HCVR4408L-S2, HCVR4416L-S2, HCVR4804S-S2, HCVR4808S-S2, HCVR4816S-S2

Seagate 3.5"			
Capacity	HDD Type	HDD Model	Remark
1T	Surveillance HDD Seagate video 3.5	ST1000VM002	Only for single-disk use, don't support RAID
2T		ST2000VM003	
3T		ST3000VM002	
4T		ST4000VM000	
1T	Surveillance HDD Seagate SV35	ST1000VX000	Support single HDD and less than 6HDD RAID
2T		ST2000VX000	
3T		ST3000VX000	
1T	Surveillance HDD Seagate	ST1000VX001	Support single HDD and less than 8HDD RAID
2T		ST2000VX003	
3T		ST3000VX006	
4T		ST4000VX000	
5T		ST5000VX001	
4T	ST6000VX001	Support single HDD and 6-16HDD RAID	
1T	Surveillance HDD SV35	ST1000VX002	Support single HDD and less than 6HDD RAID
2T	(Support HDD data recovery offered by Seagate)	ST2000VX004	
3T		ST3000VX004	
4T	Surveillance HDD	ST4000VX002	Support single HDD and 6-16HDD RAID
5T	(Support HDD data recovery offered by Seagate)	ST5000VX0011	
6T		ST6000VX0011	
1T	Enterprise HDD Constellation ES series(SATA interface)	ST1000NM0033	Support single HDD and wholesale RAID
2T		ST2000NM0033	
3T		ST3000NM0033	
4T		ST4000NM0033	
4T	Enterprise HDD	ST4000NM0024	Support single HDD and wholesale RAID
6T	(SATA interface)	ST6000NM0024	
WD(western digital) 3.5"			
Capacity	HDD Type	HDD Model	Remark
1T	Surveillance HDD WD Caviar Green	WD10EURX (EOL)	Only for single-disk use, don't support RAID
2T		WD20EURX (EOL)	
3T		WD30EURX (EOL)	
4T		WD40EURX (EOL)	
1T	Surveillance HDD WD Caviar Purple	WD10PURX	Support single HDD and less than 6HDD RAID
2T		WD20PURX	
3T		WD30PURX	
4T		WD40PURX	
5T		WD50PURX	
6T		WD60PURX	
4T		WD4NPURX	
6T	WD6NPURX		
1T	Enterprise HDD WD RE series(SATA interface)	WD1003FBYZ	Support single HDD and wholesale RAID
2T		WD2000FYYZ	
3T		WD3000FYYZ	
4T		WD4000FYYZ	
2T	Enterprise HDD WD (SATA interface)	WD2000F9YZ	Support single HDD and wholesale RAID
3T		WD3000F9YZ	
4T		WD4000F9YZ	
6T		WD6001FSYZ	
TOSHIBA 3.5"			
Capacity	HDD Type	HDD Model	Remark

1T	TOSHIBA Mars	DT01ABA100V	Only for single-disk use, don't support RAID)
2T		DT01ABA200V	
3T		DT01ABA300V	
2T	TOSHIBA Sonance	MD03ACA200V	Support single HDD and less than 6HDD RAID
3T		MD03ACA300V	
4T		MD03ACA400V	
4T		MD04ABA400V	
5T		MD04ABA500V	
HITACHI 3.5"			
Capacity	HDD Type	HDD Model	Remark
3T	Ultrastar series(SATA interface)	HUS724030ALA640	Support single HDD and wholesale RAID

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HCVR504			
Seagate 2.5"			
Capacity	HDD Type	HDD Model	Remark
320G	Pipeline HD Mini 2.5-inch	ST320VT000	Support Dahua product using 2.5" HDD
500G		ST500VT000	
TOSHIBA 2.5"			
Capacity	HDD Type	HDD Model	Remark
500G	2.5-inch PC series	MQ01ABD050V	Support Dahua product using 2.5" HDD
1T		MQ01ABD100V	
<p>HCVR5104C-V2, HCVR5104C-S2, HCVR5108C-V2, HCVR5108C-S2, HCVR5104H-V2, HCVR5104H-S2, HCVR5108H-V2, HCVR5108H-S2, HCVR5116H-V2, HCVR5116H-S2, HCVR5104HE-V2, HCVR5104HE-S2, HCVR5108HE-V2, HCVR5108HE-S2, HCVR5116HE-V2, HCVR5116HE-S2, HCVR5204A-V2, HCVR5204A-S2, HCVR5208A-V2, HCVR5208A-S2, HCVR5216A-V2, HCVR5216A-S2, HCVR5216AN-S2, HCVR5204L-V2, HCVR5208L-V2, HCVR5216L-V2, HCVR5404L-V2, HCVR5408L-V2, HCVR5416L-V2, HCVR5424L, HCVR5432L, HCVR5424L-S2, HCVR5432L-S2, HCVR5804S-V2, HCVR5808S-V2, HCVR5816S-V2, HCVR5824S, HCVR5832S, HCVR8524S-S2, HCVR5832S-S2</p>			
Seagate 3.5"			
Capacity	HDD Type	HDD Model	Remark
1T	Surveillance HDD Seagate video 3.5	ST1000VM002	Only for single-disk use, don't support RAID
2T		ST2000VM003	
3T		ST3000VM002	
4T		ST4000VM000	
1T	Surveillance HDD Seagate SV35	ST1000VX000	Support single HDD and less than 6HDD RAID
2T		ST2000VX000	
3T		ST3000VX000	
1T	Surveillance HDD Seagate	ST1000VX001	Support single HDD and less than 8HDD RAID
2T		ST2000VX003	
3T		ST3000VX006	
4T		ST4000VX000	Support single HDD and 6-16HDD RAID
5T		ST5000VX001	
4T		ST6000VX001	
1T	Surveillance HDD SV35 (Support HDD data recovery offered by Seagate)	ST1000VX002	Support single HDD and less than 6HDD RAID
2T		ST2000VX004	
3T		ST3000VX004	
4T	Surveillance HDD (Support HDD data recovery offered by Seagate)	ST4000VX002	Support single HDD and 6-16HDD RAID
5T		ST5000VX0011	
6T		ST6000VX0011	
1T	Enterprise HDD Constellation ES series(SATA interface)	ST1000NM0033	Support single HDD and wholesale RAID
2T		ST2000NM0033	
3T		ST3000NM0033	
4T		ST4000NM0033	
4T	Enterprise HDD (SATA interface)	ST4000NM0024	Support single HDD and wholesale RAID
6T		ST6000NM0024	
WD(western digital) 3.5"			
Capacity	HDD Type	HDD Model	Remark
1T	Surveillance HDD WD Caviar Green	WD10EURX (EOL)	Only for single-disk use, don't support RAID
2T		WD20EURX (EOL)	
3T		WD30EURX (EOL)	
4T		WD40EURX (EOL)	

1T	Surveillance HDD WD Caviar Purple	WD10PURX	Support single HDD and less than 6HDD RAID
2T		WD20PURX	
3T		WD30PURX	
4T		WD40PURX	
5T		WD50PURX	
6T		WD60PURX	
4T		WD4NPURX	
6T	WD6NPURX		
1T	Enterprise HDD WD RE series(SATA interface)	WD1003FBYZ	Support single HDD and wholesale RAID
2T		WD2000FYYZ	
3T		WD3000FYYZ	
4T		WD4000FYYZ	
2T	Enterprise HDD WD (SATA interface)	WD2000F9YZ	Support single HDD and wholesale RAID
3T		WD3000F9YZ	
4T		WD4000F9YZ	
6T		WD6001FSYZ	
TOSHIBA 3.5"			
Capacity	HDD Type	HDD Model	Remark
1T	TOSHIBA Mars	DT01ABA100V	Only for single-disk use, don't support RAID)
2T		DT01ABA200V	
3T		DT01ABA300V	
2T	TOSHIBA Sonance	MD03ACA200V	Support single HDD and less than 6HDD RAID
3T		MD03ACA300V	
4T		MD03ACA400V	
4T		MD04ABA400V	
5T		MD04ABA500V	
HITACHI 3.5"			
Capacity	HDD Type	HDD Model	Remark
3T	Ultrastar series(SATA interface)	HUS724030ALA640	Support single HDD and wholesale RAID

iHCVR5104H-F, iHCVR5108H-F, iHCVR5104HE-F, iHCVR5108HE-F			
Seagate 3.5"			
Capacity	HDD Type	HDD Model	Remark
1T	Surveillance HDD Seagate video 3.5	ST1000VM002	Only for single-disk use, don't support RAID
2T		ST2000VM003	
3T		ST3000VM002	
4T		ST4000VM000	
1T	Surveillance HDD Seagate SV35	ST1000VX000	Support single HDD and less than 6HDD RAID
2T		ST2000VX000	
3T		ST3000VX000	
1T	Surveillance HDD Seagate	ST1000VX001	Support single HDD and less than 8HDD RAID
2T		ST2000VX003	
3T		ST3000VX006	Support single HDD and 6-16HDD RAID
4T		ST4000VX000	
5T		ST5000VX001	
4T		ST6000VX001	
1T	Surveillance HDD SV35 (Support HDD data recovery offered by Seagate)	ST1000VX002	Support single HDD and less than 6HDD RAID
2T		ST2000VX004	
3T		ST3000VX004	
4T	Surveillance HDD (Support HDD data recovery offered by Seagate)	ST4000VX002	Support single HDD and 6-16HDD RAID
5T		ST5000VX0011	
6T		ST6000VX0011	

1T	Enterprise HDD Constellation ES series(SATA interface)	ST1000NM0033	Support single HDD and wholesale RAID
2T		ST2000NM0033	
3T		ST3000NM0033	
4T		ST4000NM0033	
4T	Enterprise HDD (SATA interface)	ST4000NM0024	Support single HDD and wholesale RAID
6T		ST6000NM0024	

WD(western digital) 3.5"

Capacity	HDD Type	HDD Model	Remark
1T	Surveillance HDD WD Caviar Green	WD10EURX (EOL)	Only for single-disk use, don't support RAID
2T		WD20EURX (EOL)	
3T		WD30EURX (EOL)	
4T		WD40EURX (EOL)	
1T	Surveillance HDD WD Caviar Purple	WD10PURX	Support single HDD and less than 6HDD RAID
2T		WD20PURX	
3T		WD30PURX	
4T		WD40PURX	
5T		WD50PURX	
6T		WD60PURX	
4T		WD4NPURX	
6T	WD6NPURX		
1T	Enterprise HDD WD RE series(SATA interface)	WD1003FBYZ	Support single HDD and wholesale RAID
2T		WD2000FYYZ	
3T		WD3000FYYZ	
4T		WD4000FYYZ	
2T	Enterprise HDD WD (SATA interface)	WD2000F9YZ	Support single HDD and wholesale RAID
3T		WD3000F9YZ	
4T		WD4000F9YZ	
6T		WD6001FSYZ	

TOSHIBA 3.5"

Capacity	HDD Type	HDD Model	Remark
1T	TOSHIBA Mars	DT01ABA100V	Only for single-disk use, don't support RAID)
2T		DT01ABA200V	
3T		DT01ABA300V	
2T	TOSHIBA Sonance	MD03ACA200V	Support single HDD and less than 6HDD RAID
3T		MD03ACA300V	
4T		MD03ACA400V	
4T		MD04ABA400V	
5T		MD04ABA500V	

HITACHI 3.5"

Capacity	HDD Type	HDD Model	Remark
3T	Ultrastar series(SATA interface)	HUS724030ALA640	Support single HDD and wholesale RAID

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HCVR7104C-V2, HCVR7104C-S2, HCVR7104H-V2, HCVR7104H-S2, HCVR7108H-V2, HCVR7108H-S2, HCVR7104HE-V2, HCVR7104HE-S2, HCVR7108HE-V2, HCVR7108HE-S2, HCVR7204A-V2, HCVR7204A-S2, HCVR7208A-V2, HCVR7208A-S2, HCVR7404L, HCVR7408L, HCVR7416L, HCVR7804S, HCVR7808S, HCVR7816S, HCVR7816S-URH

Seagate 3.5"

Capacity	HDD Type	HDD Model	Remark
1T	Surveillance HDD Seagate video 3.5	ST1000VM002	Only for single-disk use, don't support RAID
2T		ST2000VM003	
3T		ST3000VM002	
4T		ST4000VM000	
1T	Surveillance HDD Seagate SV35	ST1000VX000	Support single HDD and less than 6HDD RAID
2T		ST2000VX000	
3T		ST3000VX000	
1T	Surveillance HDD Seagate	ST1000VX001	Support single HDD and less than 8HDD RAID
2T		ST2000VX003	
3T		ST3000VX006	
4T		ST4000VX000	Support single HDD and 6-16HDD RAID
5T		ST5000VX001	
4T		ST6000VX001	
1T	Surveillance HDD SV35 (Support HDD data recovery offered by Seagate)	ST1000VX002	Support single HDD and less than 6HDD RAID
2T		ST2000VX004	
3T		ST3000VX004	
4T	Surveillance HDD (Support HDD data recovery offered by Seagate)	ST4000VX002	Support single HDD and 6-16HDD RAID
5T		ST5000VX0011	
6T		ST6000VX0011	
1T	Enterprise HDD Constellation ES series(SATA interface)	ST1000NM0033	Support single HDD and wholesale RAID
2T		ST2000NM0033	
3T		ST3000NM0033	
4T		ST4000NM0033	
4T	Enterprise HDD (SATA interface)	ST4000NM0024	Support single HDD and wholesale RAID
6T		ST6000NM0024	

WD(western digital) 3.5"

Capacity	HDD Type	HDD Model	Remark
1T	Surveillance HDD WD Caviar Green	WD10EURX (EOL)	Only for single-disk use, don't support RAID
2T		WD20EURX (EOL)	
3T		WD30EURX (EOL)	
4T		WD40EURX (EOL)	
1T	Surveillance HDD WD Caviar Purple	WD10PURX	Support single HDD and less than 6HDD RAID
2T		WD20PURX	
3T		WD30PURX	
4T		WD40PURX	
5T		WD50PURX	
6T		WD60PURX	
4T		WD4NPURX	
6T		WD6NPURX	
1T	Enterprise HDD WD RE series(SATA interface)	WD1003FBYZ	Support single HDD and wholesale RAID
2T		WD2000FYYZ	
3T		WD3000FYYZ	
4T		WD4000FYYZ	
2T	Enterprise HDD WD (SATA interface)	WD2000F9YZ	Support single HDD and wholesale RAID
3T		WD3000F9YZ	
4T		WD4000F9YZ	
6T		WD6001FSYZ	

TOSHIBA 3.5"

Capacity	HDD Type	HDD Model	Remark
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1T	TOSHIBA Mars	DT01ABA100V	Only for single-disk use, don't support RAID)
2T		DT01ABA200V	
3T		DT01ABA300V	
2T	TOSHIBA Sonance	MD03ACA200V	Support single HDD and less than 6HDD RAID
3T		MD03ACA300V	
4T		MD03ACA400V	
4T		MD04ABA400V	
5T		MD04ABA500V	
HITACHI 3.5"			
Capacity	HDD Type	HDD Model	Remark
3T	Ultrastar series(SATA interface)	HUS724030ALA640	Support single HDD and wholesale RAID