



# HDD Compatibility list



SQE TEAM  
Security Solution Business

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## ※ Model Group List

	Group	Model
DVR	HRD-1641	HRD-841, SRD-476D/476/482/494/1684/893/493, SRD-C75300/C74300/B73300
	HRD-1642	SRD-1694, SRD-1685/1694U, HRD-842
	HRD-840	HRD-E1630L, SDR-B74031/B75303/B85300, HRD-440/442/840
	HRX-1621	HRX-821
	HRX-1620	HRX-820
	HRX-421	HRX-420
	ARD-1610	HRX-1635, HRX-1634, HRX-835, HRX-1632, ARD-810, ARD-410
	HRX-435	HRX-434
	HRX-435FN	HRX-435L
NVR	KRN-1600/3200	XRN-2010A, XRN-2010 XRN-1610SA/XRN-1610A/XRN-1610S/XRN-1610 XRN-3010, XRN-3010A
	XRN-2011	XRN-2011A
	PRN-4011	
	LRN-1610S	QRN-1610S XRN-810S, ENR-1600S
	QRN-820S	QRN-420S XRN-410S QRN-810S, QRN-810, QRN-410, QRN-410S, ENR-800S, ENR-400S
	XRN-811S	
	TRM-1610S	TRM-1610M
	TRM-810S	
	TRM-410S	
	LRN-810S	LRN-410S
	QRN-1620S	
	XRN-425SFN	
	XRN-420S	QRN-430S ARN-410S
	ARN-1610S	ARN-810S
	QRN-830S	XRN-425S
	QRN-1630S	XRN-815S
	PRN-6410DB4	PRN-6410B4, PRN-3210B4 PRN-6400DB4, PRN-6400B4, PRN-3200B4 PRN-6405DB4, PRN-6405B4, PRN-3205B4 XRN-6410DB4, XRN-6410B4, XRN-3210B4
Server NVR	XRN-6410RB2	XRN-3210RB2, PRN-3210B2, PRN-1610B2, PRN-1600B2, PRN-3205B2, PRN-3200B2
	XRN-1620SB1	XRN-820S
	XRN-1620B2	
	XRN-6410B2	XRN-3210B2
	PRP-4000H8	
	PRP-5000H16	
	PRP-3000H8	
	XAR-1600H4	
	XRP-4310DB4	
	XRP-4210B4	
External	XRP-4110B2	
	XRP-4010B2	
External	PRO-7410B6	
	MGS-P4110B2	
External	SRB-160S	

\* Gray color is discontinued model

**1. 3.5" HDD**

STATUS

Under Test	Tested	New	Conditional	Not Supported
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※ NON-RAID mode is recommended for the HDDs listed below.

※ To use RAID mode for these models, Enterprise HDDs are recommended.

※ HDD SMART temperature is recommended to be kept below 65 °C.

1.1 Seagate : 2 ~ 3 TB

※ Caution : Check the entire model name and Part Number

4

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity	2 TB	2 TB	3 TB	2 TB	2 TB	3 TB	3 TB		
	Series name	Surveillance	Sky Hawk	Sky Hawk	Sky Hawk	Sky Hawk	Sky Hawk	Sky Hawk		
	Model name	ST2000VX003	ST2000VX008	ST3000VX009	ST2000VX016	ST2000VX017	ST3000VX014	ST3000VX015		
	(Part Number)	(1HH164)	(2E3164)	(2AY10G)	(3CU102)	(3CV102)	(3CU10G)	(3CV10G)		
	Interface	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s		
	Buffer	64MB	64MB	256MB	256MB	256MB	256MB	256MB		
DVR	HRD-1641	√	√	√	√	√	√	√		
	HRD-1642	√	√	√	√	√	√	√		
	HRD-840	√	√	√	√	√	√	√		
	HRX-1621	√	√	√	√	√	√	√		
	HRX-1620	√	√	√	√	√	√	√		
	HRX-421	√	√	√	√	√	√	√		
	ARD-1610	√	√	√	√	√	√	√		
	HRX-435	√	√	√	√	√	√	√		
	HRX-435FN	√	√	√	√	√	√	√		
NVR	QRN-1630S				√	√	√	√		
	XRN-2010	√	√	√	Not Supported	Not Supported	√	√		
	XRN-2011	Not tested		Not Supported	Not Supported	Not Supported	√	√		
	PRN-4011	√	√	√	√	√	Not tested	Not tested		
	LRN-1610S	√	√	√	√	√	√	√		
	QRN-820S	√	√	√	√	√	√	√		
	XRN-811S	Not tested		√	√	√	√	√		
	LRN-810S	√	√	√	√	√	√	√		
	QRN-1620S	√	√	√	√	√	√	√		
	XRN-420S	√	√	N/A	√	√	√	√		
	ARN-1610S	√	√	N/A	√	√	√			
	XRN-1620SB1	√	√	√	√	√	Not tested	√		
	XRN-1620B2	√	√	√	√	√	Not tested	√		

## 1. 3.5" HDD

Status	Under Test	Tested	New	Conditional	Not Supported
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※ NON-RAID mode is recommended for the HDDs listed below.

※ To use RAID mode for these models, Enterprise HDDs are recommended.

※ HDD SMART temperature is recommended to be kept below 65 °C.

1.2 Seagate : 4 ~ 6 TB

※ Caution : Check the entire model name and Part Number

5

HDD	NO	1	2	3	4	5	6	7	8	9
	Capacity	4 TB	4 TB	6 TB	4 TB	4 TB	6 TB	6 TB		
	Series name	Surveillance	Sky Hawk	Sky Hawk	Sky Hawk	Sky Hawk	Sky Hawk	Sky Hawk		
	Model name	ST4000VX000	ST4000VX007	ST6000VX001	ST4000VX015	ST4000VX016	ST6000VX008	ST6000VX009		
	(Part Number)	(2AG166)	(2DT166)	(2BD186)	(3CU104)	(3CV104)	(2ZP186)	(2ZR186)		
	Interface	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s						
DVR	Buffer	64MB	64MB	256MB	256MB	256MB	256MB	256MB		
	HRD-1641	√	√	√	√	√	√	√		
	HRD-1642	√	√		√	√	√	√		
	HRD-840	√	√	√	√	√	√	√		
	HRX-1621	√	√	√	√	√	√	√		
	HRX-1620	√	√	√	√	√	√	√		
	HRX-421	√	√	√	√	√	√	√		
	ARD-1610	√	√	√	√	√	√	√		
	HRX-435	√	√	√	√	√	√	√		
	HRX-435FN	√	√		√	√				
NVR	HRD-443				Raid1 Support	Raid1 Support				
	QRN-1630S				√	√	√	√		
	QRN-830S				√	√	√	√		
	XRN-425SFN				√	√				
	XRN-2010	√	√	√	√	√	√	√		
	XRN-2011	NON-RAID	√	√	√	√	√	√		
		RAID	√ (※ 1)	√ (※ 1)	√	√	√	√		
	PRN-4011	√	√	√	√	√	√	√		
	LRN-1610S	√	√	√	√	√	√	√		
	QRN-820S	√	√	√	√	√	√	√		
	XRN-811S	Raid1 Support	Raid1 Support	Raid1 Support	√	√	√	√		
	LRN-810S	√	√	√	√	√	√	√		
	QRN-1620S	√	√	√	√	√	√	√		
	XRN-420S	√	√	√	√	√	√	√		
	ARN-1610S	√	√	√	√	√	√	√		
	PRN-6410DB4	NON-RAID	√	√	√	√	√	√		
		RAID	N/A	N/A	N/A	N/A	N/A	N/A		
	XRN-6410RB2	NON-RAID	√	√	√	√	√	√		
		RAID	N/A	N/A	N/A	N/A	N/A	N/A		
	XRN-1620SB1	√	√	√	√	√	√	√		
	XRN-1620B2	√	√	√	√	√	√	√		
	XRN-6410B2	√	√	√	√	√	√	√		
External Storage	SRB-160S	√	√	N/A						

1.3 Seagate : 8 ~ 10 TB

※ Caution : Check the entire model name and Part Number

5

HDD	NO	1	2	3	4	5	6	7	8	9
	Capacity	8 TB	8 TB	8 TB	10 TB	10 TB	8TB	8TB		
	Series name	Sky Hawk	Sky Hawk AI	Sky Hawk AI	Sky Hawk AI	Sky Hawk AI	Sky Hawk	Sky Hawk		
	Model name	ST8000VX004	ST8000VE000	ST8000VE001	ST10000VE000	ST10000VE001	ST8000VX009	ST8000VX010		
	(Part Number)	(2M1101)	(3BZ101)	(3AU101)	(3AV101)	(3BX101)	(2ZP188)	(2ZR188)		
	Interface	SATA 6Gb/s								
DVR	Buffer	256MB								
	XRN-2010	√								
	XRN-2011	NON-RAID	√	√	√	Not Supported	Not Supported	√	√	
		RAID	Not Supported	√	√	Not Supported	Not Supported	Not Supported	Not Supported	
	PRN-4011	NON-RAID	√	√	√	Not Supported	Not Supported	√	√	
		RAID	√	√	√	Not Supported	Not Supported	√	√	
	LRN-1610S	Not Supported								
	QRN-820S	Not Supported								
	XRN-811S	Not Supported								
	LRN-810S	Not Supported								
	QRN-1620S	Not Supported								
	XRN-420S	Not Supported								
	ARN-1610S	Not Supported								
	QRN-1630S	Not Tested	√	√	√	√	√	√	√	
	PRN-6410DB4	NON-RAID	√	√	√			√	√	
		RAID	Not Supported				Not Supported	Not Supported	Not Supported	
	XRN-6410RB2	NON-RAID	√	√	√	√	√	√	√	
		RAID	Not Supported				Not Supported	Not Supported	Not Supported	
	XRN-1620B2	NON-RAID	√	√	√	√	√	√	√	
	XRN-6410B2	NON-RAID	√	√	√	√	√	√	√	

## 1. 3.5" HDD

Status	Under Test	Tested	New	Conditional	Not Supported
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※ NON-RAID mode is recommended for the HDDs listed below.

※ To use RAID mode for these models, Enterprise HDDs are recommended.

※ HDD SMART temperature is recommended to be kept below 65 °C.

1.4 Western Digital : 2 ~ 3 TB

※ Caution : Check the entire model name

6

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity	2 TB	2 TB	2 TB	2 TB	3 TB	3 TB	3 TB	3 TB	
	Series name	WD Purple								
	Model name	WD20PURX-64AKYY0	WD20PURZ-74AKYY0	WD20PURZ-85AKYY0	WD20EJRX-89AKWY0	WD30PURX-64AKYY0	WD30PURZ-74AKYY0	WD30PURZ-85AKYY0	WD30EJRX-89AKWY0	
	Interface	SATA 6Gb/s								
	Buffer	64MB								
DVR	HRD-1641	✓	✓	✓	✓	✓	✓	✓	✓	
	HRD-1642	✓	✓	✓	✓	✓	✓	✓	✓	
	HRD-840	✓	✓	✓	✓	✓	✓	✓	✓	
	HRX-1621	✓	✓	✓	✓	✓	✓	✓	✓	
	HRX-1620	✓	✓	✓	✓	✓	✓	✓	✓	
	HRX-421	✓	✓	✓	✓	✓	✓	✓	✓	
	ARD-1610	✓	✓	✓	✓	✓	✓	✓	✓	
	HRX-435	✓	✓	✓	✓	✓	✓	✓	✓	
	HRX-435FN	✓	✓	✓	✓	✓	✓	✓	✓	
NVR	XRN-2010	✓	✓	✓	✓	✓	✓	✓	✓	
	LRN-1610S	✓	✓	✓	✓	✓	✓	✓	✓	
	QRN-820S	✓	✓	✓	✓	✓	✓	✓	✓	
	XRN-811S	Raid1 Support								
	LRN-810S	✓	✓	✓	✓	✓	✓	✓	✓	
	QRN-1620S	✓	✓	✓	✓	✓	✓	✓	✓	
	XRN-420S	✓	✓	✓	✓	N/A				
	ARN-1610S	✓	✓	✓	✓	N/A				
	XRN-1620SB1	✓	✓	✓	✓	✓	✓	✓	✓	
	XRN-1620B2	✓	✓	✓	✓	✓	✓	✓	✓	

※ If the HDD supports the Seek Away feature, noise may occur.

(Seek Away: A feature for recovering the HDD head from an unstable status)

1.5 Western Digital : 4 ~ 6 TB

※ Caution : Check the entire model name

6

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity	4 TB	4 TB	4 TB	4 TB	6 TB	6 TB	6 TB	6 TB	
	Series name	WD Purple								
	Model name	WD40PURX-64AKYY0	WD40PURZ-74AKYY0	WD40PURZ-85AKYY0	WD40EJRX-89AKWY0	WD62PURX-64B2MY0	WD62PURZ-74B3AY0	WD62PURZ-85B3AY0	WD62EJRX-89B2VY0	
	Interface	SATA 6Gb/s								
	Buffer	64MB								
DVR	HRD-1641	✓	✓	✓	✓	✓	✓	✓	✓	
	HRD-1642	✓	✓	✓	✓	✓	✓	✓	✓	
	HRD-840	✓	✓	✓	✓	✓	✓	✓	✓	
	HRX-1621	✓	✓	✓	✓	✓	✓	✓	✓	
	HRX-1620	✓	✓	✓	✓	✓	✓	✓	✓	
	HRX-421	✓	✓	✓	✓	✓	✓	✓	✓	
	ARD-1610	✓	✓	✓	✓	Not Supported	Not Supported	Not Supported	Not Supported	
	HRX-435	✓	✓	✓	✓	✓	✓	✓	✓	
	HRX-435FN	✓	✓	✓	✓					
NVR	XRN-2010	✓	✓	✓	✓	✓	✓	✓	✓	
	PRN-4011	✓	✓	✓	✓	✓	✓	✓	✓	
	LRN-1610S	✓	✓	✓	✓	✓	✓	✓	✓	
	QRN-820S	✓	✓	✓	✓	✓	✓	✓	✓	
	XRN-811S	Raid1 Support								
	LRN-810S	✓	✓	✓	✓	✓	✓	✓	✓	
	QRN-1620S	✓	✓	✓	✓	✓	✓	✓	✓	
	XRN-420S	✓	✓	✓	✓	✓	✓	✓	✓	
	ARN-1610S	✓	✓	✓	✓	✓	✓	✓	✓	
	XRN-1620SB1	✓	✓	✓	✓	✓	✓	✓	✓	
	XRN-1620B2	✓	✓	✓	✓	✓	✓	✓	✓	
	XRN-6410B2	✓	✓	✓	✓	✓	✓	✓	✓	
	QRN-1630S	✓								
	XRN-425SFN	✓								
	QRN-1630S	✓								

※ If the HDD supports the Seek Away feature, noise may occur.

(Seek Away: A feature for recovering the HDD head from an unstable status)

**1. 3.5" HDD**

Status	Under Test	Tested	New	Conditional	Not Supported
--------	------------	--------	-----	-------------	---------------

※ NON-RAID mode is recommended for the HDDs listed below.

※ To use RAID mode for these models, Enterprise HDDs are recommended.

※ HDD SMART temperature is recommended to be kept below 65 °C.

1.6 Western Digital : 2 ~ 3 TB

※ Caution : Check the entire model name

7

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity	2 TB	2 TB	2 TB	2 TB	2 TB	2 TB	2 TB		
	Series name	WD Purple	WD Purple	WD Purple	WD Purple	WD Purple	WD Purple	WD Purple		
	Model name	WD22PURU-64BEY0	WD22PURZ-74B4ZY0	WD22PURZ-85B4ZY0	WD22EJRZ-89BFEMY0	WD22PURU-64C5IY0	WD23PURZ-74C5HY0	WD23PURZ-85C5HY0		
	Interface	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s		
	Buffer	256MB	256MB	256MB	256MB	64MB	64MB	64MB		
DVR	HRD-1641									
	HRD-1642									
	HRD-840									
	HRX-1621					√	√	√		
	HRX-1620					√	√	√		
	HRX-421					√	√	√		
	ARD-1610	√	√	√	√	√	√	√		
	HRX-435					√	√	√		
NVR	HRX-435FN					√	√	√		
	QRN-1630S	√	√	√	√	√	√	√		
	XRN-425SFN	√	√	√	√	√	√	√		
	QRN-830S	√				√	√	√		
	XRN-2010									
	LRN-1610S									
	QRN-820S	√	√	√	√	√	√	√		
	XRN-811S					√	√	√		
	LRN-810S	√	√	√	√	√	√	√		
	QRN-1620S					√	√	√		
	XRN-420S	√	√	√	√	√	√	√		
	ARN-1610S					√	√	√		
	XRN-1620SB1	√	√	√	√	√	√	√		
	XRN-1620B2	√	√	√	√	√	√	√		

※ If the HDD supports the Seek Away feature, noise may occur.

(Seek Away: A feature for recovering the HDD head from an unstable status)

1.7 Western Digital : 4 ~ 6 TB

※ Caution : Check the entire model name

7

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity	4 TB	4 TB	4 TB	4 TB	6 TB	6 TB	6 TB	6 TB	
	Series name	WD Purple								
	Model name	WD42PURU-64BFGY0	WD42PURZ-74B4YY0	WD42PURZ-85B4YY0	WD42EJRZ-89BFNY0	WD63PURU-64BFEY0	WD63PURZ-74B4YY0	WD63PURZ-85B4YY0	WD63EJRZ-89BFMY0	
	Interface	SATA 6Gb/s								
	Buffer	256MB								
DVR	HRD-1641									
	HRD-1642									
	HRD-840									
	HRX-1621									
	HRX-1620									
	HRX-421									
	ARD-1610									
	HRX-435	√	√	√	√					
NVR	HRX-435FN	√	√	√	√					
	QRN-1630S	√				√				
	XRN-425SFN	√	√	√	√					
	QRN-830S	√	√	√	√					
	XRN-2010									
	PRN-4011									
	LRN-1610S									
	QRN-820S	√	√	√	√	√	√	√	√	
	XRN-811S		√	√			√	√		
	LRN-810S	√	√	√	√	√	√	√	√	
	QRN-1620S									
	XRN-420S	√	√	√	√	√	√	√	√	
	ARN-1610S	√				√				
	XRN-1620SB1	√	√	√	√	√	√	√	√	
	XRN-1620B2	√	√	√	√	√	√	√	√	
	XRN-6410B2	√	√	√	√	√	√	√	√	

※ If the HDD supports the Seek Away feature, noise may occur.

(Seek Away: A feature for recovering the HDD head from an unstable status)

**1. 3.5" HDD**

Status	Under Test	Tested	New	Conditional	Not Supported
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※ NON-RAID mode is recommended for the HDDs listed below.

※ To use RAID mode for these models, Enterprise HDDs are recommended.

※ HDD SMART temperature is recommended to be kept below 65 °C.

1.8 Western Digital : 4 ~ 6 TB

※ Caution : Check the entire model name

8

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity	4T	4T	4T	6T	6T	6T			
	Series name	WD Purple								
	Model name	WD42PURU-64C4CY0	WD43PURZ-74BWPY0	WD43PURZ-85BWPY0	WD63PURU-64C4FY0	WD64PURZ-74BWUY0	WD64PURZ-85BWUY0			
	Interface	SATA 6Gb/s								
	Buffer	256MB	256MB	256MB	256MB	256MB	256MB			
	HRX-1621	√	√	√	√	√	√			
NVR	HRX-1620	√	√	√	√	√	√			
	HRX-421	√	√	√	√	√	√			
	ARD-1610	√	√	√	√	√	√			
	HRX-435	√	√	√	√	√	√			
	HRX-435FN	√	√	√	Not Supported	Not Supported	Not Supported			
	QRN-1630S	√	√	√	√	√	√			
	XRN-425SFN	√	√	√	Not Supported	Not Supported	Not Supported			
	QRN-830S	√	√	√	√	√	√			
	KRN-1600/3200	√	√	√	√	√	√			
	LRN-1610S	√	√	√	√	√	√			
	QRN-820S	√	√	√	√	√	√			
	XRN-811S	√	√	√	√	√	√			
	LRN-810S	√	√	√	√	√	√			
	QRN-1620S	√	√	√	√	√	√			
	XRN-420S	√	√	√	√	√	√			
	ARN-1610S	√	√	√	√	√	√			
	XRN-1620SB1	√	√	√	√	√	√			
	XRN-1620B2	√	√	√	√	√	√			
PRN	PRN-4011	NON-RAID	√	√	√	√	√	√		
		RAID	Not Supported	Not Supported						
	PRN-6410DB4	NON-RAID	√	√	√	√	√	√		
		RAID	Not Supported	Not Supported						
	XRN-6410RB2	NON-RAID	√	√	√	√	√	√		
		RAID	Not Supported	Not Supported						
	XRN-1620B2	NON-RAID	√	√	√	√	√	√		
	XRN-6410B2	NON-RAID	√	√	√	√	√	√		

※ If the HDD supports the Seek Away feature, noise may occur.

(Seek Away: A feature for recovering the HDD head from an unstable status)

**1. 3.5" HDD**

Status	Under Test	Tested	New	Conditional	Not Supported
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※ NON-RAID mode is recommended for the HDDs listed below.

※ To use RAID mode for these models, Enterprise HDDs are recommended.

※ HDD SMART temperature is recommended to be kept below 65 °C.

## 1.9 Western Digital : 8 TB

※ Caution : Check the entire model name

9

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity	8 TB	8 TB	8 TB	8 TB	8 TB	8 TB			
	Series name	WD Purple	WD Purple	WD Purple	Purple Pro	Purple Pro	Purple Pro			
	Model name	WD82PURX-64GVLY0	WD82PURZ-85TEUY0	WD82EJRX-89AD9Y0	WD8001PURA-6486VY0	WD8001PURP-74B6RY0	WD8001PURP-85B6RY0			
	Interface	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s			
	Buffer	256MB	256MB	256MB	256MB	256MB	256MB			
NVR	QRN-1630S				√					
	ARN-1610S									
	XRN-2010	√ (※ 1)	√ (※ 1)	√ (※ 1)	√ (※ 1)	√ (※ 1)	√ (※ 1)			
	XRN-2011	NON-RAID	√ (※ 1)	√ (※ 1)	√ (※ 1)	√ (※ 1)	√ (※ 1)			
		RAID	Not Supported	Not Supported	Not Supported	Not Supported	Not Supported	Not Supported		
	PRN-4011	NON-RAID	√ (※ 1)	√ (※ 1)	√ (※ 1)	√ (※ 1)	√ (※ 1)			
		RAID	√ (※ 1)	√ (※ 1)	√ (※ 1)	√ (※ 1)	√ (※ 1)			
	PRN-6410DB4	NON-RAID	√	√	√	√	√			
		RAID	√	√	√	√	√			
	XRN-6410RB2	NON-RAID	√	√	√	√	√			
		RAID	√	√	√	√	√			
	XRN-1620B2	NON-RAID	√	√	√	√	√			
	XRN-6410B2	NON-RAID	√	√	√	√	√			

※ 1. HDD SMART temperature is recommended to be kept below 65 °C.

## 1.9.1 Western Digital : 8 TB

※ Caution : Check the entire model name

9

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity	8 TB	8 TB							
	Series name	WD Purple	WD Purple							
	Model name	WD84PURZ-74B2YY0	WD84PURZ-85B2YY0							
	Interface	SATA 6Gb/s	SATA 6Gb/s							
	Buffer	64MB	64MB							
NVR	XRN-2011	√	√							

## 1.9.2 Western Digital : 10 TB

※ Caution : Check the entire model name

9

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity	10 TB	10 TB	10 TB	10 TB	10 TB	10 TB			
	Series name	WD Purple	WD Purple	WD Purple	Purple Pro	Purple Pro	Purple Pro			
	Model name	WD102PURX - 64WCLY0	WD102PURZ-85BXPY0	WD102PURX - 74WCLY0	WD101PURA-64B5KY0	WD101PURP-74B5BY0	WD101PURP-85B5BY0			
	Interface	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s			
	Buffer	256MB	256MB	256MB	256MB	256MB	256MB			
NVR	QRN-1630S				√					
	ARN-1610S					N/A				
	PRN-6410DB4	NON-RAID	√	√	√	√	√			
		RAID	√	√	√	√	√			
	XRN-6410RB2	NON-RAID	√	√	√	√	√			
		RAID	√	√	√	√	√			
	XRN-1620B2	NON-RAID	√	√	√	√	√			
	XRN-6410B2	NON-RAID	Not Supported	Not Supported	Not Supported	√	√	√		

※ 1. HDD SMART temperature is recommended to be kept below 65 °C.

**1. 3.5" HDD**

※ NON-RAID mode is recommended for the HDDs listed below.

※ To use RAID mode for these models, Enterprise HDDs are recommended.

※ HDD SMART temperature is recommended to be kept below 65 °C.

1.10 Seagate &amp; Western Digital : 1 TB

Status	Under Test	Tested	New	Conditional	Not Supported
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※ Caution : Check the entire model name

10

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity	1 TB	1 TB		1 TB	1 TB	1 TB	1 TB		
	Series name	Surveillance	Sky Hawk		WD Purple	WD Purple	WD Purple	WD Purple		
	Model name	ST1000VX001	ST1000VX005		WD10PURX-64E5EY0	WD10PURX-64KC9Y0	WD10PURZ-85U8XY0	WD10EJRX-89N74Y0		
	(Part Number)	(1Z4102)	(2EZ102)		-	-	-	-		
	Interface	SATA 6Gb/s	SATA 6Gb/s		SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s		
	Buffer	64MB	64MB		64MB	64MB	64MB	64MB		
DVR	HRD-1641	√	√		√	√	√	√		
	HRD-1642	√	√		√	√	√	√		
	HRD-840	√	√		√	√	√	√		
	HRD-E830L	Not tested			√	√	√	√		
	HRD-E430L	Not tested			√	√	√	√		
	HRD-443	Not tested			√	√	√	√		
NVR	XRN-2010	√	√		√	√	√	√		
	XRN-2011	√	√		√	√	√	√		
	PRN-4011	Not tested			√	√	√	√		
	LRN-1610S	√	√		√	√	√	√		
	QRN-820S	√	√		√	√	√	√		
	XRN-811S	Not tested			√	√	√	√		

**2. Enterprise 3.5" HDD**

※ To use RAID mode for these models, Enterprise HDDs are recommended.

※ HDD SMART temperature is recommended to be kept below 60 °C.

2.1 Seagate : 4 ~ 10 TB

Status	Under Test	Tested	New	Conditional	Not Supported
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※ Caution : Check the entire model name and Part Number

11

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity	4 TB	6 TB	8 TB	10 TB	4 TB	6 TB	8 TB	10TB	
	Series name	EXOS Enterprise								
	Model name	ST4000NM002A	ST6000NM021A	ST8000NM000A	ST10000NM001G	ST4000NM024B	ST6000NM019B	ST8000NM017B	ST10000NM017B	
	P/N(Part Number)	2HZ101-002	2R7101-002	2KE101-002	2MW103-002	2TF103	2TG103	2TJ103		
	Interface	SATA 6Gb/s								
	Buffer	256MB								
NVR	XRN-2011	RAID	Not Supported	Not Supported	Not Supported	N/A			Not Supported	Not Supported
	PRN-4011	RAID	√	√	√					Not Supported
	PRN-6410DB4	RAID	√	√	√	√	√	√	√	
	XRN-6410RB2	RAID	√	√	√	√	√	√	√	
	XRN-6410B2	NON-RAID	N/A			√	√	√	√	
	XRP-4010B2	RAID	N/A			√	√			
External Storage	SRB-160S		√	√	√	N/A				

2.2 Western Digital : 4 ~ 10 TB

11

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity	4 TB	6 TB	8 TB		10 TB				
	Series name	UltraStar	UltraStar	UltraStar		UltraStar				
	Model name	HUS726T4TALE6L 4	HUS726T6TALE6 L4	HUS728T8TALE6L 4		WUS721010ALE6 L4				
	P/N(Part Number)	0B36040	0B36039	0B36404		0B42266				
	Interface	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s		SATA 6Gb/s				
	Buffer	256MB	256MB	256MB		256MB				
NVR	XRN-2011		√ (※ 1)	√ (※ 1)	Not Supported	N/A				
	PRN-4011		√	√	√					
	PRN-6410DB4	RAID	√	√	√		√			
	XRN-6410RB2	RAID	√	√	√		√			
	XRP-4010B2	RAID		√						
External Storage	SRB-160S		√	√	√		N/A			

※ 1. HDD SMART temperature is recommended to be kept below 60 °C.

2.3 Seagate/Western Digital : 4 TB (512N)

11

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity	4 TB								
	Series name	EXOS Enterprise								
	Model name	ST4000NM000A								
	P/N(Part Number)	2HZ100-002								
	Interface	SATA 6Gb/s								
	Buffer	256MB								
NVR	XRN-2011	RAID	√							

**3. 3.5" SMR HDD**

Status

	Under Test	Tested	New	Conditional	Not Supported
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※ NON-RAID mode is recommended for the HDDs listed below.

※ To use RAID mode for these models, Enterprise HDDs are recommended.

※ HDD SMART temperature is recommended to be kept below 65 °C.

3.1 Seagate : 2T ~ 4 TB

12

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity	2 TB	2 TB	4 TB	4 TB					
	Series name	Sky Hawk	Sky Hawk	Sky Hawk	Sky Hawk					
	Model name	ST2000VX012	ST2000VX015	ST4000VX005	ST4000VX013					
	(Part Number)	(2LY102)	(2XG102)	(2LY104)	(2XG104)					
	Interface	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s					
NVR	QRN-820S	√	√	√	√					
	LRN-810S	√	√	√	√					

※ SMR (Shingled Magnetic Recording)

## 4. 2.5" HDD

## 4.1 Seagate

					Status	Under Test	Tested	New	Conditional	Not Supported	
						5					13
HDD	NO	1	2	3	4	5	6	7	8	9	
	Capacity	1 TB	2 TB			5					
	Series name	Momentus	Spinpoint M9T			5					
	Model name	ST1000LM024	ST2000LM003			5					
	Interface	SATA 3Gb/s	SATA 6Gb/s			5					
NVR	Buffer	16MB	32MB			5					
	SRM-872	√	√	(Discontinued Model)	5						
	TRM-1610S										

## 4.2 Western Digital

13

	NO	1	2	3	4	5	6	7	8	9	
HDD	Capacity	500 GB	500 GB	1 TB	4TB						
	Series name	AV-25	AV-25	AV-25	SA-500						
	Model name	WD5000LUCT-63C26Y0	WD5000LUCT-63RC2Y0	WD10JUCT-63CNY0	WDS400T1R0A-68A4W0						
	Interface	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 6Gb/s						
	Buffer	16MB	16MB	16MB	560MB						
NVR	SRM-872	√	√	√	(Discontinued Model)						
	TRM-1610S		√	√							
	TRM-810S			√	√	√					
	TRM-410S			√	√	√					

## 4.3 Samsung SSD

13

	NO	1	2	3	4	5	6	7	8	9	
HDD	Capacity	1 TB	2 TB	512 GB	1 TB	2 TB	1 TB	2 TB			
	Series name	SSD 850 PRO	SSD 850 PRO	SSD 860 PRO	SSD 860 PRO	SSD 860 PRO	870EVO	870EVO			
	Model name	MZ-7KE1T0	MZ-7KE2T0	MZ-76P512	MZ-76P1T0	MZ-76P2T0	MZ-77E1T0	MZ-77E2T0			
	Interface	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s			
	Buffer	-	-	-	-	-					
NVR	SRM-872		(Discontinued Model)								
	TRM-1610S	√	√	√	√	√		√			
	TRM-810S			√	√	√		√			
	TRM-410S			√	√	√	√	√			

## 4.4 Micron SSD

13

	NO	1	2	3	4	5	6	7	8	9	
HDD	Capacity	256 GB									
	Series name	M500IT									
	Model name	MTFDDAK256MBD									
	Interface	SATA 6Gb/s									
	Buffer	-									
NVR	TRM-1610S	√									
	TRM-810S	√									
	TRM-410S	√									

## 5. Server NVR

## 5.1 Seagate/Western Digital 3.5" HDD

Status	Under Test	Tested	New	Conditional	Not Supported
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14

HDD	NO	1	2	3	4	5	6	7	8	9
	Capacity	8 TB	8 TB	6 TB	6TB	6 TB	8 TB	8TB	10TB	10 TB
	Series name	WD Purple	WD Purple	EXOS Enterprise	EXOS Enterprise	Ultrastar	EXOS Enterprise	Ultrastar	EXOS Enterprise	UltraStar
	Model name	WD82PURX-64GVLY0	WD82PURZ-85TEUY0	ST6000NM021A	ST6000NM019B	6T(HUS726T6TALE6L4)	ST8000NM000A	HUS728T8TALE6L4	ST10000NM001G	WUS721010ALE6L4
	Part Number	-	-	2R7101-002	2TG103-001	0B36039	2KE101-002	0B36404	2MW103-002	0B42266
	Interface	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s
Server NVR	Buffer	256MB	256MB	256MB	256MB	256MB	256MB	256MB	256MB	256MB
	PRP-4000H8			√					√	√ (※ 2)
	PRP-5000H16			√					√	√ (※ 2)
	PRP-3000H8	√	√							
	XRP-4310DB4			√	√		√	√	√	√
	XRP-4210B4			√	√		√	√	√	√
	XRP-4110B2				√	√		√		√
	XRP-4010B2				√	√		√		√
	PRO-7410B6									
HDD	MGS-P4110B2					√		√		√
	NO	10	11	12	12					
	Capacity	12 TB	12 TB	16TB	18TB					
	Series name	Seagate Exos X18	Seagate Exos X18	Seagate Exos X18	UltraStar					
	Model name	ST12000NM000J	ST12000NM004J	ST16000NM000J	WUH721818AL5204					
	Part Number	2TY103	2TY203-002	2TW103-004	0F38353					
Server NVR	Interface	SATA 6Gb/s	SAS 12Gb/s	SATA 6Gb/s	SAS 12Gb/s					
	Buffer	256MB	256MB	256MB	512MB					
	PRP-4000H8	√(※ 2)								
	PRP-5000H16	√(※ 2)								
	PRP-3000H8									
	XRP-4310DB4	√		√						
	XRP-4210B4	√		√						
	XRP-4110B2	√								
	XRP-4010B2	√								
Server NVR	PRO-7410B6		√							
	PRO-7310B6				√					
	PRO-7510B4		√							
	MGS-P4110B2	√								

※ 1. HDD SMART temperature is recommended to be kept below 65 °C.

※ 2. - WUS721010AL 10TB HDD can only be used with PRP-4000H8 RAID driver version SR4.2 or higher.

- Please checking the driver version before use HDD.

You can find [the document on how to check the driver version on the product homepage.](#)

## 5.2 Seagate/Western Digital 3.5" HDD ( NON-RAID Model )

14

HDD	NO	1	2	3	4	5	6	7	8	9
	Capacity	4 TB	4 TB	6 TB						
	Series name	Surveillance	WD Purple	WD Purple						
	Model name	ST4000VX000	WD40PURX-64N96Y0	WD60PURX-64WY0Y1						
	Part Number	(2AG166)	-	-						
	Interface	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s						
Server NVR	Buffer	64MB	64MB	64MB						
	XRP-1600H4	√	√	√						

※ 1. HDD SMART temperature is recommended to be kept below 65 °C.

## 5.3 Discontinued HDDs List

14

HDD	NO	1	2	3	4	5	6	7	8	9
	Capacity	10 TB	6 TB							
	Series name	Sky Hawk	Surveillance							
	Model name	ST10000VX0004	ST6000VX0003							
	Part Number	(1ZE101)	(1ZH110)							
	Interface	SATA 6Gb/s	SATA 6Gb/s							
Server NVR	Buffer	256MB	128MB							
	PRP-4000H8	√	√							
	PRP-5000H16	√	√							
	PRP-3000H8		√							

**Appendix 1. Discontinued HDDs List ( Seagate )**

A1.1 Seagate ( 250 ~ 500 GB ) ※ The Video 3.5 line of HDDs has been discontinued, thus moved to the Discontinued Models list.

15

	NO	1	2	3	4	5	6	7	8	9	Status	EOL	Conditional	Not Supported
HDD	Capacity	250 GB	250 GB	500 GB	500 GB	500 GB	500 GB							
	Series name	SV35.5 Series	Video 3.5	Pipeline HD	SV35 Series	SV35.5 Series	Video 3.5							
	Model name (Part Number)	ST3250311SV	ST3250312CS	ST3500312CS	ST3500411SV	ST3500410SV	ST3500414CS (9GW142)							
	Interface	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s							
	Buffer	8MB	8MB	8MB	16MB	16MB	16MB							
DVR	SRD-1670D	✓	✓	v1.06(↑)	v1.06(↑)	✓								
	SRD-1630D	✓	✓	v1.06(↑)	v1.06(↑)	✓								
	SRD-470D		✓	v1.06(↑)	v1.06(↑)	✓								
	SRD-1652D		v1.01(↑)	v1.01(↑)	v1.01(↑)	✓								
	SRD-440	✓	✓	✓	✓	✓								
	SRD-1640		✓		✓									
	SRD-442		✓		✓									
	SRD-1673D		✓					✓						
	SRD-1654D		✓					✓						
	SRD-473D		✓											
	SRD-443							✓						
	SRD-1680D													
	SRD-1642							✓						
	SRD-842							✓						
	SRD-1676D							✓						
	SRD-876D							✓						
	SRD-476D							✓						
	SRD-445							✓						
	SRD-482							✓						
	SRD-1694							✓						
	SRD-894													
	SRD-494													
	SRD-1694U							✓						
AIO	HRD-E1630L													
	HRD-E830L													
	HRD-E430L													
	HRD-1642							✓						
	HRD-842													
	HRD-442													
	HRD-443													
	SDR-5102							✓						
	SDR-4102							✓						
	SDR-3102							✓						
	SDR-CS300							✓						
NVR	SDR-B3300							✓						
	SDR-C75300							✓						
	SDR-C74300													
	SDR-B73300													
	SDR-B74031							✓						
	SNR-D5401							✓						
	SNR-73200													
	SRN-470D		✓	✓	✓			✓						
	SRN-1670D		✓	✓	✓	✓		✓						
	SRN-1000								✓					
	SRN-4000									Not Supported				
External Storage	SRN-472S								✓					
	SRN-1673S								✓					
	SRN-873S								✓					
	SRN-473S								✓					
	XRN-2010													
	XRN-2011													
	XRN-1610S													
	PRN-4011													
	XRN-3010								✓					
	XRN-810S									Not Supported				
	XRN-410S									Not Supported				
External Storage	SVS-5E						✓			✓				

**Appendix 1. Discontinued HDDs List ( Seagate )**

Status	EOL	Conditional	Not Supported
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16

A1.2 Seagate ( 1 TB ) ※ The Video 3.5 line of HDDs has been discontinued, thus moved to the Discontinued Models list.

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity		1 TB	1 TB	1 TB	1 TB	1 TB	1 TB	1 TB	1 TB
	Series name		Pipeline HD	Pipeline HD.2	SV35.5 Series	SV35 Series	Video 3.5	Constellation ES7200	SV35.3 Series	Constellation ES
	Model name (Part Number)		ST31000322CS	ST31000424CS	ST31000525SV	ST31000526SV	ST1000VM002 (1ET162)	ST31000524NS	ST31000340SV	ST1000NM0011
	Interface		SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 6Gb/s	SATA 3Gb/s	SATA 6Gb/s	SATA 6Gb/s
DVR	Buffer		8MB	16MB	32MB	32MB	64MB	32MB	32MB	64MB
	SRD-1670D	v1.06(↑)	√	√	v1.06(↑)		√	√		
	SRD-1630D	v1.06(↑)	√	√	v1.06(↑)		√	√		
	SRD-470D	v1.06(↑)	√	√	v1.06(↑)		√	√		
	SRD-1652D	v1.01(↑)	v1.01(↑)		v1.01(↑)					
	SRD-440	√	√	√	√			√		
	SRD-1640		√		√					
	SRD-442		√		√					
	SRD-1673D					√				
	SRD-1654D					√				
	SRD-473D									
	SRD-443					√				√
	SRD-1680D									
	SRD-1642					√				√
	SRD-842					√				√
	SRD-1676D					√				√
	SRD-876D					√				
	SRD-476D					√				
	SRD-445					√				
	SRD-482					√				
	SRD-1694					√				√
	SRD-894					√				
	SRD-494					√				
	SRD-1694U					√				
AIO	HRD-E1630L									√
	HRD-E830L									√
	HRD-E430L									√
	HRD-1642									
	HRD-842									
	HRD-442									
	HRD-443									
	SDR-5102						√			
	SDR-4102						√			
	SDR-3102						√			
	SDR-C5300						√			
	SDR-B3300						√			
NVR	SDR-C75300						√			
	SDR-C74300									
	SDR-B73300									
	SDR-B74031						√			
	SNR-D5401									
	SNR-73200									
	SRN-470D	√	√		√					
	SRN-1670D	√	√		√	√				√
	SRN-1000		√			√				√
	SRN-4000					√			√	√
	SRN-472S					√				√
	SRN-1673S					√				√
	SRN-873S					√				√
	SRN-473S					√				√
External Storage	XRN-2010						√			
	XRN-2011									
	XRN-1610S									
	PRN-4011						√			√
	XRN-3010						√			
	XRN-810S						√			√
	XRN-410S						√			√
	SVS-5E			√			√		√	

**Appendix 1. Discontinued HDDs List ( Seagate )**

A1.3 Seagate ( 2 ~ 4 TB ) ※ The Video 3.5 line of HDDs has been discontinued, thus moved to the Discontinued Models list.

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		NO	1	2	3	4	5	6	7	8	1
HDD	Capacity		1 TB	2 TB	2 TB	2 TB	2 TB	3 TB	3 TB	3 TB	4 TB
	Series name		SV35.6 Series	SV35 Series	Pipeline HD	Video 3.5	SV35.6 Series	Video 3.5	SV35.6 Series	Surveillance	Video 3.5
	Model name (Part Number)		ST1000VX000 (1ES162)	ST2000VX002	ST2000VM002	ST2000VM003 (1ET164)	ST2000VX000 (1ES164)	ST3000VM002 (1ET166)	ST3000VX000 (1ES166)	ST3000VX002 (1F416R)	ST4000VM000 (1F3168)
	Interface		SATA 6Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 6Gb/s					
	Buffer		64MB	64MB	64MB	64MB	64MB	64MB	64MB	64MB	64MB
DVR	SRD-1670D		v1.06(↑)	v1.06(↑)							
	SRD-1630D		v1.06(↑)	v1.06(↑)							
	SRD-470D		v1.06(↑)	v1.06(↑)							
	SRD-1652D		v1.01(↑)	v1.01(↑)							
	SRD-440		√	√							
	SRD-1640		√	√							
	SRD-442		√	√							
	SRD-1673D		√	√	√		√				√
	SRD-1654D			√	√		√				√
	SRD-473D			√							
	SRD-443		√		√	√	√	√	√	√	√
	SRD-1680D										
	SRD-1642		√		√	√	√	√	√	√	√
	SRD-842		√		√	√	√	√	√	√	√
	SRD-1676D		√		√	√	√	√	√	√	√
	SRD-876D				√		√				√
	SRD-476D				√		√				√
	SRD-445				√		√				√
	SRD-482				√		√				√
	SRD-1694				√	√	√	√	√	√	√
	SRD-894		√		√	√		√			√
	SRD-494				√	√		√	√	√	√
	SRD-1694U				√	√	√	√	√	√	
	HRD-E1630L								√	√	
	HRD-E830L						√			√	
	HRD-E430L									√	
	HRD-1642										
	HRD-842							√			
	HRD-442										
	HRD-443							√		√	
AIO	SDR-5102				√		√				√
	SDR-4102				√		√				√
	SDR-3102				√		√				√
	SDR-C5300				√		√				√
	SDR-B3300				√		√				√
	SDR-C75300				√		√				√
	SDR-C74300					√		√			√
	SDR-B73300					√		√			
	SDR-B74031					√		√			√
	SNR-D5401										
NVR	SNR-73200										
	SRN-470D			√	√						
	SRN-1670D		√	√	√	√	√	√	√	√	√
	SRN-1000		√	√	√	√	√	√	√	√	√
	SRN-4000		Not Supported			√	Not Supported	√	Not Supported	√	√
	SRN-472S		√			√	√	√	√	√	√
	SRN-1673S		√			√	√	√	√	√	√
	SRN-873S		√			√	√	√	√	√	√
	SRN-473S		√			√	√	√	√	√	√
	XRN-2010		√			√	√	√	√	√	
	XRN-2011					√	√	√		√	√
	XRN-1610S		√			√	√	√	√	√	√
	PRN-4011					√		√		√	√
	XRN-3010		√			√	√	√	√	√	√
	XRN-810S					√	√	√	√	√	√
	XRN-410S					√	√	√	√	√	√
	XRN-811S		√			√		√			√

External Storage	SVS-5E		√		√	√	√	√	√	√		
<b>Appendix 1. Discontinued HDDs List ( Seagate )</b>									Status	EOL	Conditional	
A1.4 Seagate ( 3 ~ 8 TB )										Not Supported		
	NO	1	2	3	4	5	6	7	8	9	18	
HDD	Capacity	4 TB	5 TB	6 TB	3 TB	3 TB	6 TB	6 TB	8 TB	8 TB		
	Series name	Surveillance	Surveillance	Surveillance	Surveillance	Sky Hawk	Surveillance	Sky Hawk	Surveillance	Sky Hawk		
	Model name (Part Number)	ST4000VX000	ST5000VX0001	ST6000VX0001 (1SH17X)	ST3000VX006 (1HH166)	ST3000VX010 (2E3166)	ST6000VX0003 (1ZH110)	ST6000VX0023 (2EF110)	ST8000VX0002 (1Z6112)	ST8000VX0022 (2EJ112)		
	Interface	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s		
	Buffer	64MB	128MB	128MB	64MB	64MB	256MB	256MB	256MB	256MB		
DVR	SRD-443	√		√								
	SRD-1642	√	√	√								
	SRD-842	√	√	√								
	SRD-1676D	√	√	√								
	SRD-1694	√	√	√								
	SRD-894	√		√								
	HRD-E1630L	√		√								
	HRD-E830L	√										
	HRD-E430L	√		√	√	√	√	√	√	√		
	HRD-443	√			√	√	√	√	√	√		
	HRD-1641				√	√	√	√	√	√	N/A	
	HRD-1642				√	√	√	√	√	√		
	HRD-840				√	√	√	√	√	√		
	HRX-1621				√	√	√	√	√	√		
	HRX-1620				√	√	√	√	√	√		
	HRX-421				√	√	√	√	√	√		
AIO	SNR-D5401	√										
NVR	SRN-1670D	√	√	√								
	SRN-1000	√	v1.52(↑)	v1.52(↑)								
	SRN-4000	√	v2.10(↑)	v2.10(↑)								
	SRN-472S	√	√	√								
	SRN-1673S	v1.02(↑)	√	√								
	SRN-873S	√	√	√								
	XRN-2010	√	√	√	√	√	√	√	√	√		
	XRN-2011	√			Not Supported	Not Supported	√	√	√	√		
	PRN-4011	√			√	√	√	√	√	√		
	XRN-810S	√	Not Supported	Not Supported			Not Supported	Not Supported				
	XRN-410S	√	Not Supported	Not Supported			Not Supported	Not Supported				
	XRN-811S	√	Not Supported	Not Supported			Not Supported	Not Supported				
	LRN-1610S				√	√	Not Supported	Not Supported				
	QRN-820S				√	√	Not Supported	Not Supported				
External Storage	SVS-5E		√									
	SRB-160S		√		√		√	√	√	√	√	

**Appendix 2. Discontinued HDDs List ( Western Digital )**

A2.1 Western Digital ( 250 ~ 1 TB ) ≈ The AV-GP line of HDDs has been discontinued, thus moved to the Discontinued Models list.

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							Status	EOL	Conditional	Not Supported
HDD	NO	1	2	3	4	5	6	7	8	9
	Capacity	500 GB	500 GB	500 GB	750 GB	1 TB	1 TB	1 TB	1 TB	1 TB
	Series name	AV-GP	AV-GP	AV-GP	AV-GP	AV-GP	AV-GP	AV-GP	AV-GP	RE
	Model name	WD5000AVVS-63ZWB0	WD5000AVDS	WD5000AVDS-63U7B1	WD7500AVVS	WD10EVVS-63E1B1	WD10EURS	WD10EURX-63FH1Y0	WD10EURX-63C57Y0	WD1003FBYX
	Interface	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 3Gb/s
	Buffer	16MB	32MB	32MB	16MB	8MB	64MB	64MB	64MB	64MB
DVR	SRD-1670D	✓			✓	✓	v1.06(↑)	Not Supported	Not Supported	
	SRD-1630D	✓			✓	✓	v1.06(↑)	Not Supported	Not Supported	
	SRD-470D	✓			✓	✓	v1.06(↑)	v1.06(↑)	✓	
	SRD-1652D						v1.01(↑)	Not Supported	Not Supported	
	SRD-440						✓	✓	✓	
	SRD-1640						✓	✓	✓	
	SRD-442						✓	✓	✓	
	SRD-1673D			✓				✓	✓	
	SRD-1654D			✓				✓	✓	
	SRD-473D							✓	✓	
	SRD-1680D								✓	
	SRD-443		✓						✓	
	SRD-1642		✓					✓	✓	
	SRD-842		✓					✓	✓	
	SRD-1676D		✓						✓	
	SRD-876D		✓						✓	
	SRD-1673DU								✓	
	SRD-476D		✓						✓	
	SRD-445		✓						✓	
	SRD-482		✓						✓	
	SRD-480D							✓		
	SRD-1694		✓							
	SRD-894									
	SRD-494									
	SRD-1694U									
	HRD-E1630L									
	HRD-E830L									
	HRD-E430L									
AIO	SDR-5200								✓	
	SDR-5102			✓				✓	✓	
	SDR-4102			✓					✓	
	SDR-3102			✓					✓	
	SDR-C5300			✓					✓	
	SDR-B3300			✓					✓	
	SDR-C75300			✓						
	SDR-C74300									
	SDR-B73300									
	SDR-B74031									
	SNR-D5401									
	SNR-73200									
NVR	SRN-470D							v1.10(↑)	✓	
	SRN-1670D			✓				✓	✓	
	SRN-1000			✓				✓	✓	
	SRN-4000			Not Supported					Not Supported	
	SRN-472S			✓					✓	
	SRN-1673S			✓					✓	
	SRN-873S			✓					✓	
	SRN-473S			✓					✓	
	XRN-2010									
	XRN-2011									
	XRN-1610S									
	PRN-4011									
	XRN-3010									
	XRN-810S									
	XRN-410S									
	XRN-811S			✓	✓	✓				
Storage	SVS-5E		✓	✓	✓		✓	✓	✓	
	SVS-5R									✓

**Appendix 2. Discontinued HDDs List ( Western Digital )**

A2.2 Western Digital ( 1 ~ 2 TB ) ≈ The AV-GP line of HDDs has been discontinued, thus moved to the Discontinued Models list.

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							Status	EOL	Conditional	Not Supported
HDD	NO	1	2	3	4	5	6	7	8	9
	Capacity	1 TB	1 TB	2 TB	2 TB	2 TB	2 TB	2 TB	2 TB	
	Series name	AV	WD Purple	AV-GP	AV-GP	AV-GP	AV-GP	WD RE	AV-GP	
	Model name	WD10EURX-64RPPY0	WD10PURX-64D85Y0	WD20EVDS	WD20EURS-63S48Y0	WD20EURS-63SPKY0	WD20EURX-64HYZY0	WD2003FYYS	WD20EURX-63T0FY0	
	Interface	SATA 6Gb/s	SATA 6Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 6Gb/s	SATA 3Gb/s	SATA 6Gb/s	
	Buffer	64MB	64MB	32MB	64MB	64MB	64MB	64MB	64MB	
DVR	SRD-1670D			v1.06(↑)	v1.06(↑)	Not Supported	Not Supported			
	SRD-1630D			v1.06(↑)	v1.06(↑)	Not Supported	Not Supported			
	SRD-470D			v1.06(↑)	v1.06(↑)	v1.06(↑)	V1.34(↑)			
	SRD-1652D			v1.01(↑)	v1.01(↑)	Not Supported	Not Supported			
	SRD-440				√	√	√			
	SRD-1640				√	√	√			
	SRD-442				√	√	√			
	SRD-1673D	√	√		√	√	√		√	
	SRD-1654D	√	√		√	√	√		√	
	SRD-473D				√	√	√			
	SRD-1680D						√			
	SRD-443	√	√				√		√	
	SRD-1642	√	√		√		√		√	
	SRD-842	√	√		√		√		√	
	SRD-1676D	√	√				√		√	
	SRD-876D	√	√				√		√	
	SRD-1673DU						√			
	SRD-476D	√	√				√		√	
	SRD-445	√	√				√		√	
	SRD-482	√	√				√		√	
	SRD-480D	√	√		√					
	SRD-1694		√						√	
	SRD-894									
	SRD-494									
	SRD-1694U									
	HRD-E1630L									
	HRD-E830L									
	HRD-E430L									
AIO	SDR-5200						√			
	SDR-5102	√	√		√		√		√	
	SDR-4102	√	√				√		√	
	SDR-3102	√	√				√		√	
	SDR-CS300	√	√				√		√	
	SDR-B3300	√	√				√		√	
	SDR-C75300	√	√						√	
	SDR-C74300	√	√							
	SDR-B73300		√							
	SDR-B74031	√								
	SNR-D5401									
	SNR-73200									
NVR	SRN-470D				√	√	√			
	SRN-1670D	√	√		√	√	√		√	
	SRN-1000	√	√		√	√	√		√	
	SRN-4000	√	√				√		Not Supported	
	SRN-472S	√	√				√		√	
	SRN-1673S	√	√				√		√	
	SRN-873S	√	√				√		√	
	SRN-473S	√	√				√		√	
	XRN-2010									
	XRN-2011									
	XRN-1610S		√							
	PRN-4011									
	XRN-3010									
	XRN-810S		√						√	
	XRN-410S		√						√	
Storage	SVS-5E	√	√	√	√				√	
	SVS-5R							√		

**Appendix 2. Discontinued HDDs List ( Western Digital )**

A2.3 Western Digital ( 3 TB ) ※ The AV-GP line of HDDs has been discontinued, thus moved to the Discontinued Models list.

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							Status	EOL	Conditional	Not Supported
HDD	NO	1	2	3	4	5	6	7	8	9
	Capacity	3 TB	3 TB	3 TB	3 TB					
	Series name	AV-GP	AV-GP	AV-GP	AV-GP					
	Model name	WD30EURS-63SPKY0	WD30EURS-63R8UY0	WD30EURX-64HYZY0	WD30EURX-63T0FY0					
	Interface	SATA 3Gb/s	SATA 3Gb/s	SATA 6Gb/s	SATA 6Gb/s					
	Buffer	64MB	64MB	64MB	64MB					
DVR	SRD-1670D	Not Supported	v1.06(↑)	Not Supported						
	SRD-1630D	Not Supported	v1.06(↑)	Not Supported						
	SRD-470D	v1.06(↑)	v1.06(↑)	V1.34(↑)						
	SRD-1652D	Not Supported	v1.01(↑)	Not Supported						
	SRD-440	V1.30(↑)	V1.30(↑)	V1.30(↑)						
	SRD-1640	V1.30(↑)	V1.30(↑)	V1.30(↑)						
	SRD-442	V1.30(↑)	V1.30(↑)	V1.30(↑)						
	SRD-1673D	√	√	√	√					
	SRD-1654D	√	√	√	√					
	SRD-473D	√	√	√						
	SRD-1680D			√						
	SRD-443			√	√					
	SRD-1642			√	√					
	SRD-842			√	√					
	SRD-1676D			√	√					
	SRD-876D			√	√					
	SRD-1673DU			√						
	SRD-476D			√	√					
	SRD-445			√	√					
	SRD-482			√	√					
	SRD-480D									
	SRD-1694				√					
	SRD-894									
	SRD-494									
	SRD-1694U									
	HRD-E1630L									
	HRD-E830L									
	HRD-E430L									
AIO	SDR-5200			√						
	SDR-5102			√	√					
	SDR-4102			√	√					
	SDR-3102			√	√					
	SDR-C5300			√	√					
	SDR-B3300			√	√					
	SDR-C75300									
	SDR-C74300									
	SDR-B73300									
	SDR-B74031									
	SNR-D5401									
	SNR-73200									
NVR	SRN-470D	√	√	√						
	SRN-1670D	√	√	√	√					
	SRN-1000	√	√	√	√					
	SRN-4000			√	Not Supported					
	SRN-472S			√	√					
	SRN-1673S			√	√					
	SRN-873S			√	√					
	SRN-473S			√	√					
	XRN-2010									
	XRN-2011									
	XRN-1610S									
	PRN-4011				√					
	XRN-3010				√					
	XRN-810S									
	XRN-410S									
Storage	SVS-5E		√							
	SVS-5R									

## Appendix 2. Discontinued HDDs List ( Western Digital )

A2.4 Western Digital ( 4 ~ 6 TB )

Status      EOL      Conditional      Not Supported

22

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity		4 TB	4 TB	4 TB	5 TB	5 TB	6 TB	6 TB	6 TB
	Series name		AV	WD Purple	WD Purple NV	WD Purple	WD Purple	WD Purple	WD Purple	WD Purple NV
	Model name		WD40EURX-64WRWY0	WD40PURX-64GVNY0	WD4NPURX-64TPFY0	WD50PURX-64LZMY0	WD50PURX-64T0ZY0	WD60PURX-64LZMY0	WD60PURX-64T0ZY0	WD6NPURX-64JC5Y0
	Interface		SATA 6Gb/s							
	Buffer		64MB							
DVR	SRD-1670D									
	SRD-1630D									
	SRD-470D									
	SRD-440									
	SRD-1640									
	SRD-442									
	SRD-1673D		✓	✓		✓	✓	✓		
	SRD-1654D		✓	✓		✓	✓	✓		
	SRD-473D									
	SRD-1680D									
	SRD-443		✓	✓	✓	✓		✓	✓	
	SRD-1642		✓	✓	✓	✓	✓	✓	✓	✓
	SRD-842		✓	✓	✓	✓	✓	✓	✓	✓
	SRD-1676D		✓	✓	✓	✓	✓	✓	✓	✓
	SRD-876D		✓	✓		✓	✓	✓		
	SRD-1673DU									
	SRD-476D		✓	✓		✓	✓	✓		
	SRD-445		✓	✓		✓		✓		
	SRD-482		✓	✓		✓		✓		
	SRD-480D									
	SRD-1694		✓	✓	✓		✓	✓	✓	✓
	SRD-894			✓			✓	✓	✓	
	SRD-494		✓	✓			✓	✓	✓	✓
	SRD-1694U		✓	✓			✓	✓	✓	✓
AIO	HRD-E1630L			✓				✓	✓	✓
	HRD-E830L			✓				✓		
	HRD-E430L			✓	✓					
	HRD-443				✓				✓	✓
	SDR-5200									
	SDR-5102		✓	✓		✓	✓	✓		
	SDR-4102		✓	✓		✓	✓	✓		
	SDR-3102		✓	✓		✓	✓	✓		
	SDR-CS300		✓	✓		✓	✓	✓		
	SDR-B3300			✓		✓		✓		
NVR	SDR-C75300		✓	✓		✓	✓	✓		
	SDR-C74300			✓		✓	✓	✓		
	SDR-B73300			✓		✓		✓		
	SDR-B74031			✓			✓	✓		
	SNR-D5401			✓			✓			
	SNR-73200									
	SRN-470D									
	SRN-1670D		✓	✓	✓	✓	✓	✓	✓	✓
	SRN-1000		✓	✓	✓	v1.52(↑)	v1.52(↑)	v1.52(↑)	v1.52(↑)	v1.52(↑)
	SRN-4000		✓	✓	v2.10(↑)	v2.10(↑)	v2.10(↑)	v2.10(↑)	v2.10(↑)	
Storage	SRN-472S		✓	✓	✓	✓		✓	✓	
	SRN-1673S		✓	✓	✓	✓		✓	✓	
	SRN-873S		✓	✓	✓	✓	✓	✓	✓	
	SRN-473S		✓	✓	✓	✓		✓	✓	
	XRN-2010				✓	✓		✓	✓	✓
	XRN-2011				✓	✓		✓	✓	✓
	XRN-1610S				✓	✓	✓	✓	✓	✓
	PRN-4011				✓	✓		✓	✓	✓
	XRN-3010				✓	✓	✓	✓	✓	✓
	XRN-810S				✓	✓		✓	✓	✓
	XRN-410S				✓	✓		✓	✓	✓
	XRN-811S					✓			✓	
	SVS-5E				✓	✓		✓		
	SVS-5R							✓		

**Appendix 2. Discontinued HDDs List ( Western Digital )**

A.2.5 Western Digital ( 2 ~ 3 TB )

Status      EOL      Conditional      Not Supported

23

	NO	1	2	3	4	5	6	7	8	9
Capacity		2 TB	2 TB	2 TB	2 TB	3 TB	3 TB	3 TB	3 TB	
Series name	WD Purple									
Model name	WD20PURX-64P6ZY0	WD20PURZ-64PFUY0	WD20PURZ-85GU6Y0	WD20EJRX-89G3VY0	WD30PURX-64P6ZY0	WD30PURZ-64PFUY0	WD30PURZ-85GU6Y0	WD30EJRX-89G3VY0	WD30EJRX-89G3VY0	
Interface	SATA 6Gb/s									
Buffer	64MB									
DVR	HRD-1641	√	√	√	√	√	√	√	√	
	HRD-1642	√	√	√	√	√	√	√	√	
	HRD-840	√	√	√	√	√	√	√	√	
	HRD-E830L	√	√	√	√	Not tested				
	HRD-E430L	√	√	√	√	√	√	√	√	
	HRD-443	√	√	√	√	Not tested				
	HRX-1621	√	√	√	√	√	√	√	√	
	HRX-1620	√	√	√	√	√	√	√	√	
	HRX-421	√	√	√	√	√	√	√	√	
NVR	XRN-2010	√	√	√	√	√	√	√	√	
	XRN-2011	√	√	√	√	√	√	√	√	
	PRN-4011	√	√	√	√	√	√	√	√	
	LRN-1610S	√	√	√	√	√	√	√	√	
	QRN-820S	√	√	√	√	√	√	√	√	
	XRN-811S	√	√	√	√	√	√	√	√	
	LRN-810S	√	√	√	√	√	√	√	√	
	QRN-1620S	√	√	√	√	√	√	√	√	

A.2.6 Western Digital ( 4 ~ 6 TB )

23

	NO	1	2	3	4	5	6	7	8	9	
Capacity		4 TB	4 TB	4 TB	4 TB	6 TB	6 TB	6 TB	6 TB		
Series name	WD Purple										
Model name	WD40PURX-64NZ6Y0	WD40PURX-64N96Y0	WD40PURZ-85STDY0	WD40EJRX-89T1XY0	WD60PURX-64TOZY1	WD60PURX-64WY0Y1	WD60PURZ-85ZUFY1	WD60EJRX-89MP9Y1	WD60EJRX-89MP9Y1		
Interface	SATA 6Gb/s										
Buffer	64MB										
DVR	HRD-1641	√	√	√	√	√	√	√	√		
	HRD-1642	√	√	√	√	√	√	√	√		
	HRD-840	√	√	√	√	√	√	√	√		
	HRD-E830L	√	√	√	√	Not tested					
	HRD-E430L	√	√	√	√	√	√	√	√		
	HRD-443	Raid1 Support	Raid1 Support	Raid1 Support	Raid1 Support	Not tested					
	HRX-1621	√	√	√	√	√	√	√	√		
	HRX-1620	√	√	√	√	√	√	√	√		
	HRX-421	√	√	√	√	√	√	√	√		
NVR	XRN-2010	√	√	√	√	√	√	√	√		
	XRN-2011	Not Supported									
	PRN-4011	√	√	√	√	√	√	√	√		
	LRN-1610S	√	√	√	√	√	√	√	√		
	QRN-820S	√	√	√	√	√	√	√	√		
	XRN-811S	Raid1 Support									
	LRN-810S	√	√	√	√	√	√	√	√		
	QRN-1620S	√	√	√	√	√	√	√	√		
External Storage	SRB-160S	√	√	√	√	√	Not Supported				

**Appendix 2. Discontinued HDDs List ( Western Digital )**

A2.7 Western Digital ( 8 TB )

Status      EOL      Conditional      Not Supported

24

	NO	1	2	3	4	5	6	7	8	9
	Capacity	8 TB								
HDD	Series name	WD Purple								
	Model name	WD80PUZX-64NEAY0	WD80PURX-64WS3Y0	WD80PURX-85YNPY0	WD80EJRX-89TA5Y0	WD81PURZ-64U9SY0	WD81PURZ-85LWMY0	WD81EJRX-89DBHY0		
	Interface	SATA 6Gb/s								
	Buffer	128MB	128MB	128MB	128MB	256MB	256MB	256MB		
NVR	XRN-2010	√	√	√	√	√ (※ 1)	√ (※ 1)	√ (※ 1)		
	XRN-2011	√	√	√	√	Not Supported	Not Supported	Not Supported		
	PRN-4011	√	√	√	√	√ (※ 1)	√ (※ 1)	√ (※ 1)		
External Storage	SRB-160S		√	√	√	√	√	√		

※ 1. HDD SMART temperature is recommended to be kept below 65 °C.

**Appendix 3. Enterprise 3.5" Discontinued HDDs List ( Seagate & Western Digital )**

Status      EOL      Conditional      Not Supported

※ To use RAID mode for these models, Enterprise HDDs are recommended.

3.1 Seagate : 1 ~ 8 TB

25

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity		1 TB	2 TB	3 TB	4 TB	5 TB	4 TB	6 TB	8 TB
	Series name		Constellation ES.3	Constellation ES.3	Constellation ES.3	Constellation ES.3	Enterprise Capacity 3.5	Enterprise Capacity 3.5	Enterprise Capacity 3.5	
	Model name	ST1000NM0033	ST2000NM0033	ST3000NM0033	ST4000NM0033	ST5000NM0084	ST4000NM0035	ST6000NM0115	ST8000NM0055	
	Part Number	-	-	-	-	-	-	1YZ110-002	1RM112-002	
	Interface	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	
	Buffer	128MB	128MB	128MB	128MB	128MB	128MB	256MB	256MB	
NVR	SRN-4000	√	√	√	v2.10(↑)	v2.10(↑)	Not tested	v2.10(↑)	Not Supported	
	XRN-2011	√					Not tested	√	Not Supported	
	PRN-4011	√		√			√	√	√	
External Storage	SVS-5R	√		√	√					
	SRB-160S			√	√		√	√	√	

3.3 Western Digital : 1 ~ 3 TB

25

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity		1 TB	1 TB	1 TB	2 TB	2 TB	3 TB	3 TB	1 TB
	Series name		RE	SE	SE	RE	RE	RE	WD Gold	WD Gold
	Model name	WD1003FBYZ-010FB0	WD1002F9YZ-09H1JL0	WD1002F9YZ-09H1JL1	WD2000FYZZ-01UL1B1	WD2000FYZZ-01UL1B2	WD3000FYZZ-01UL1B1	WD3000FYZZ-01UL1B2	WD1005FBYZ-01YCBB2	WD2005FBYZ-01YCBB2
	Interface	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s
	Buffer	64MB	128MB	128MB	64MB	64MB	64MB	64MB	128MB	128MB
NVR	SRN-4000	√	√	√	√	√	√	√	√	√
	XRN-2011									√
	PRN-4011	√	√	√					√	√
External Storage	SVS-5R	√	√	√	√	√	√	√		
	SRB-160S									

3.4 Western Digital : 4 ~ 8 TB

25

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity		4 TB	8 TB	4 TB	6 TB	4 TB	6 TB	8 TB	
	Series name		RE	WD Gold	WD Gold	WD Gold	UltraStar	UltraStar	UltraStar	
	Model name	WD4000FYZZ-01UL1B2	WD8002FRYZ-01FF2B0	WD4002FYZZ-01B7CB0	WD6002FRYZ-01WD5B0	HUS726T4TALA6 L4	HUS726T6TALE 6L4	HUS728T8TALE 6L4		
	Part Number	-	-	-	-	OB35950	OB36039	OB36404		
	Firmware	-	-	-	-	40H	40H	410		
	Interface	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	
NVR	Buffer	64MB	128MB	128MB	128MB	256MB	256MB	256MB		
	SRN-4000	v2.10(↑)	Not Supported	v2.10(↑)	v2.10(↑)	√	√	Not Supported		
	XRN-2011			√	√	√ (※ 1)	√ (※ 1)	Not Supported		
External Storage	PRN-4011	√	√	√	√	√	√	√		
	SVS-5R	√								
External Storage	SRB-160S			√		√				

※ 1. HDD SMART temperature is recommended to be kept below 60 °C.

**Appendix 4. Discontinued Models List ( Seagate )**

A4.1 Seagate ( 250 ~ 750 GB )

Status      EOL      Conditional      Not Supported

26

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity	250 GB	250 GB	250 GB	500 GB	500 GB	500 GB	500 GB	500 GB	750 GB
	Series name	SV35.3 Series	SV35.5 Series	Pipeline HD.2	SV35 Series	SV35.3 Series	SV35.5 Series	Pipeline HD	Pipeline HD.2	SV35.3 Series
	Model name	ST3250310SV	ST3250311SV	ST3250312CS	ST3500411SV	ST3500320SV	ST3500410SV	ST3500312CS	ST3500414CS	ST3750330SV
	(Part Number)	-	-	-	-	-	-	-	(9GW142)	-
	Interface	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s
	Buffer	8MB	8MB	16MB	16MB	32MB	16MB	8MB	16MB	32MB
DVR	SHR-6.../7.../8...	√	√	√		√	√		√	√
	SHR-6040/6042		√	√			√		√	√
	SVR-1670	√	√	√		√	√		√	√
	SVR-3200/480	√				√				√
	SVR-1645/1660		√	√			√		√	
	SVR-1680									
	SVR-960/945		√	√			√		√	
	SRD-1670D								√	
	SRD-1630D								√	
	SRD-1652D								v1.01(↑)	
	SRD-852D								√	
	SRD-1640/840								√	
	SRD-1680D								√	
	SRD-880D								√	
	SRD-470D								√	
	SRD-440								√	
	SRD-473D								√	
	SRD-1673DU								√	
	SRD-442								√	
AIO	SDR-5200								√	
NVR	SNR-6400/3200			√	√			√	√	
	SRN-6450/3250			√	√			√	√	
	SRN-470D								√	

A4.2 Seagate : 1 TB

26

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity	1 TB	1 TB	1 TB	1 TB	1 TB	1 TB	1 TB	1 TB	1 TB
	Series name	Pipeline HD	Pipeline HD.2	SV35.3 Series	SV35.5 Series	SV35 Series	Videe 3.5	SV35.6 Series	Surveillance	Sky Hawk
	Model name	ST31000322CS	ST31000424CS	ST31000340SV	ST31000525SV	ST31000526SV	ST1000VM002	ST1000VX000	ST1000VX001	ST1000VX005
	(Part Number)	-	-	-	-	-	(1ET162)	(1ES162)	(1HH162)	(2E3162)
	Interface	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s
	Buffer	8MB	16MB	32MB	32MB	32MB	64MB	64MB	64MB	64MB
DVR	SHR-6.../7.../8...	√	√	√						
	SHR-6040/6042		√	√	√					
	SVR-1670		√	√	√					
	SVR-3200/480			√						
	SVR-1645/1660		√		√					
	SVR-1680									
	SVR-960/945		√		√					
	SRD-1670D						v1.06(↑)	v1.06(↑)	v1.06(↑)	
	SRD-1630D						v1.06(↑)	v1.06(↑)	v1.06(↑)	
	SRD-1652D						v1.01(↑)	v1.01(↑)	v1.01(↑)	
	SRD-852D									
	SRD-1640/840						√	√	√	
	SRD-1680D						√	√	√	
	SRD-880D						√	√	√	
	SRD-470D						v1.34(↑)	v1.34(↑)	v1.34(↑)	
	SRD-440						√	√	√	
	SRD-473D						√	√	√	
	SRD-1673DU						√	√	√	
	SRD-442						√	√	√	
	SRD-443						√	√	√	
AIO	SDR-5200						√	√	√	
NVR	SNR-6400/3200	√	√			√		V2.24(↑)		
	SRN-6450/3250	√	√			√		V2.24(↑)		
	SRN-470D						v2.00(↑)	v2.00(↑)	v2.00(↑)	
	SRN-1670D						√	√	√	
	SRN-1000						√	√	√	
	SRN-472S						√	√	√	

**Appendix 4. Discontinued Models List ( Seagate )**

A4.2 Seagate : (1 ~ 3 TB)

Status

EOL

Conditional

Not Supported

27

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity		1 TB	1 TB	2 TB	2 TB				
	Series name		Surveillance	Sky Hawk	Surveillance	Sky Hawk				
	Model name		ST1000VX001	ST1000VX005	ST2000VX003	ST2000VX008				
	(Part Number)		(1Z4102)	(2EZ102)	(1HH164)	(2E3164)				
DVR	Interface		SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s				
	Buffer		64MB	64MB	64MB	64MB				
	SRD-442		✓	✓	✓	✓				
	SRD-443		✓	✓	✓	✓				
	SRD-1642									
	SRD-456									
	SRD-5102									
	/C5300/B3300									
	SRD-842									
	SRD-445									
	SRD-4102									
	SRD-1673D									
	/1673/1653D									
	/873D,									
	SRD-1654D/854D									
	SRD-1676D/676									
	SRD-1656D/									
	1656/876D/876/									
	856									
	SRD-894					✓	✓			
	HRD-E830L					✓	✓			
	HRD-E430L					✓	✓			
AIO	SDR-5200		✓	✓	✓	✓				
	SNR-D5401		✓	✓	✓	✓				
NVR	SRN-1670D		✓	✓	✓	✓				
	SRN-1000		✓	✓	✓	✓				
	SRN-472S		✓	✓	✓	✓				
	SRK-3030S		✓	✓	✓	✓				
	/3040S									
	SRN-4000		✓	✓	✓	✓				
	SRN-1673S		✓	✓	✓	✓				
	SRN-873S/473S		✓	✓	✓	✓				
Storage	SVS-5E				✓	✓				

A4.3 Seagate ( 2 ~ 3 TB )

27

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity		2 TB	2 TB	2 TB	2 TB	2 TB	3 TB	3 TB	3 TB
	Series name		Pipeline HD	SV35 Series	Video 3.5	SV35.6 Series	Surveillance	SV35.6 Series	Video 3.5	Surveillance
	Model name		ST2000VM002	ST2000VX002	ST2000VM003	ST2000VX000	ST2000VX003	ST3000VX000	ST3000VM002	ST3000VX002
	(Part Number)		-	-	(1ET164)	(1ES164)	(1HH164)	(1ES166)	(1ET166)	(1F416R)
DVR	Interface		SATA 3Gb/s	SATA 3Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s
	Buffer		64MB	64MB	64MB	64MB	64MB	64MB	64MB	64MB
	SRD-1670D				v1.06(↑)	v1.06(↑)	v1.06(↑)	v1.06(↑)	v1.06(↑)	v1.06(↑)
	SRD-1630D				v1.06(↑)	v1.06(↑)	v1.06(↑)	v1.06(↑)	v1.06(↑)	v1.06(↑)
	SRD-1652D				v1.01(↑)	v1.01(↑)	v1.01(↑)	v1.01(↑)	v1.01(↑)	v1.01(↑)
	SRD-852D									
	SRD-1640/840				✓	✓	✓	v1.30(↑)	v1.30(↑)	v1.30(↑)
	SRD-1680D				✓	✓	✓	✓	✓	✓
	SRD-880D									
	SRD-470D				v1.34(↑)	v1.34(↑)	v1.34(↑)	v1.34(↑)	v1.34(↑)	v1.34(↑)
	SRD-440				✓	✓	✓	v1.30(↑)	v1.30(↑)	v1.30(↑)
	SRD-473D				✓	✓	✓	✓	✓	✓
	SRD-1673DU				✓	✓	✓	✓	✓	✓
	SRD-442				✓	✓	✓	v1.30(↑)	v1.30(↑)	v1.30(↑)
	SRD-443				✓	✓	✓	✓	✓	✓
AIO	SDR-5200		✓	✓	✓	✓	✓	✓	✓	✓
NVR	SNR-6400/3200		✓	V2.24(↑)						
	SRN-6450/3250		✓	V2.24(↑)						
	SRN-470D				v2.00(↑)	v2.00(↑)	v2.00(↑)	v2.00(↑)	v2.00(↑)	v2.00(↑)
	SRN-1670D				✓	✓	✓	✓	✓	✓
	SRN-1000				✓	✓	✓	✓	✓	✓
	SRN-472S				✓	✓	✓	✓	✓	✓

Storage	SVS-5E						✓				✓
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**Appendix 4. Discontinued Models List ( Seagate )**

A4.3 Seagate ( 3 ~ 8 TB )

Status      EOL      Conditional      Not Supported

28

	NO	1	2	3	4	5	6	7	8	9	
HDD	Capacity	3 TB	3 TB	4 TB	4 TB	6 TB	6 TB	8 TB	3 TB	6 TB	
	Series name	Surveillance	Sky Hawk	Surveillance	Sky Hawk	Surveillance	Sky Hawk	Sky Hawk	Sky Hawk	Sky Hawk	
	Model name	ST3000VX006	ST3000VX010	ST4000VX000	ST4000VX007	ST6000VX0003	ST6000VX0023	ST8000VX0022	ST3000VX009	ST6000VX001	
	(Part Number)	(1HH166)	(2E3166)	(2AG166)	(2DT166)	(1ZH110)	(2EF110)	(2EJ112)	(2AY10G)	(2BD186)	
	Interface	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s	
	Buffer	64MB	64MB	64MB	64MB	128MB	128MB	256MB	256MB	256MB	
DVR	SRD-442	v1.30(↑)	v1.30(↑)	v1.30(↑)	v1.30(↑)				Not Supported		
	SRD-443	✓	✓	✓	✓	✓	✓	✓	Not Supported		
	SRD-1642										
	SRD-456										
	SDR-5102										
	/C5300/B3300										
	SRD-842										
	SRD-445										
	SDR-4102										
	SRD-1673D										
	/1673/1653D										
	/873D,										
	SRD-1654D/854D										
AIO	SRD-1676D/676										
	SRD-1656D/										
	1656/876D/876/										
	856										
	SRD-894	✓	✓	✓	✓	✓	✓	✓	Not Supported		
	HRD-E830L									✓	✓
	HRD-E430L									✓	✓
NVR	HRD-443										Raid1 Support
	SDR-5200	✓	✓	✓	✓	✓	✓	✓	Not Supported		
	SNR-D5401								Not Supported		
	SRN-1670D	✓	✓	✓	✓	✓	✓	✓	Not Supported		
	SRN-1000	✓	✓	✓	✓	✓	✓	✓	Not Supported		
	SRN-472S	✓	✓	✓	✓	✓	✓	✓	Not Supported		
Storage	SRK-3030S								Not Supported		
	/3040S										
	SRN-4000	✓	✓	✓	✓	✓	✓	v2.10(↑)	v2.10(↑)	Not Supported	
	SRN-1673S	✓	✓	✓	v1.02(↑)	v1.02(↑)	✓	✓	✓	Not Supported	Not Supported
	SRN-873S/473S	✓	✓	✓	✓	✓	✓	✓	✓	Not Supported	✓
A4.4 Seagate ( 4 ~ 8 TB )	Storage	SVS-5E	✓	✓	✓	✓	✓				
											28

	NO	1	2	3	4	5	6	7	8	9	
HDD	Capacity	4 TB	4 TB	5 TB	6 TB	8 TB	8 TB				
	Series name	Video 3.5	Surveillance	Surveillance	Surveillance	Surveillance	Sky Hawk				
	Model name	ST4000VM0000	ST4000VX0000	ST5000VX0001	ST6000VX0001	ST8000VX0002	ST8000VX0022				
	(Part Number)	(1F3168)	(1F4168)	(1SH17X)	(1SH17Z)	(1Z6112)	(2EJ112)				
	Interface	SATA 6Gb/s	SATA 6Gb/s								
	Buffer	64MB	64MB	128MB	128MB	256MB	256MB				
DVR	SRD-1670D	v1.06(↑)	v1.06(↑)	v1.06(↑)	v1.06(↑)	Not Supported	Not Supported				
	SRD-1630D	v1.06(↑)	v1.06(↑)	v1.06(↑)	v1.06(↑)	Not Supported	Not Supported				
	SRD-1652D	v1.06(↑)	v1.06(↑)	v1.06(↑)	v1.06(↑)	Not Supported	Not Supported				
	SRD-852D										
	SRD-1640/840	v1.01(↑)	v1.01(↑)			Not Supported	Not Supported				
	SRD-1680D	✓	✓	✓	✓	Not Supported	Not Supported				
	SRD-880D										
	SRD-470D	✓	✓	v1.34(↑)	v1.34(↑)	Not Supported	Not Supported				
	SRD-440	v1.30(↑)	v1.30(↑)			Not Supported	Not Supported				
	SRD-473D	✓	✓			Not Supported	Not Supported				
AIO	SRD-1673DU	✓	✓	✓	✓	Not Supported	Not Supported				
	SRD-442	v1.30(↑)	v1.30(↑)	v1.30(↑)	v1.30(↑)	Not Supported	Not Supported				
	SRD-443	✓	✓			Not Supported	Not Supported				
	SDR-5200	✓	✓			Not Supported	Not Supported				
	SNR-6400/3200					Not Supported	Not Supported				
NVR	SRN-6450/3250					Not Supported	Not Supported				
	SRN-470D	v2.00(↑)	v2.00(↑)	v2.00(↑)	v2.00(↑)	Not Supported	Not Supported				
	SRN-1670D	✓	✓	✓	✓	Not Supported	Not Supported				
	SRN-1000	✓	✓	v1.52(↑)	v1.52(↑)	Not Supported	Not Supported				
	SRN-472S	✓	✓	✓	✓	Not Supported	Not Supported				
Storage	SVS-5E										

**Appendix 5. Discontinued Models List ( Western Digital )**

A5.1 Western Digital ( 250 ~ 750 GB )

Status      EOL      Conditional      Not Supported

29

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity	250 GB	320 GB	500 GB	750 GB					
	Series name	AV-GP	AV-GP	AV-GP	AV-GP	AV-GP	AV-GP	AV-GP	AV-GP	AV-GP
	Model name	WD2500AVJS	WD3200AVVS-63L2B0	WD5000AVVS-63H0B1	WD5000AVVS-63M8B0	WD5000AVVS-63ZWB0	WD5000AVDS-63U7B1	WD5000AVVS-63M8B0	WD5000AVVS-63M8B0	WD7500AVVS
	Interface	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s
	Buffer	8MB	8MB	8MB	8MB	8MB	16MB	32MB	8MB	8MB
DVR	SHR-6.../7.../8...			√						√
	SHR-6040/6042		√			√				
	SVR-1670	√	√		√		√	√		
	SVR-3200/480	√	√		√		√	√		
	SVR-1645/1660									
	SRD-1670D								√	
	SRD-1630D								√	
	SRD-1652D								√	
	SRD-852D								√	
	SRD-1640/840								√	
	SRD-1680D								√	
	SRD-880D								√	
	SRD-470D								√	
	SRD-440								√	
	SRD-473D								√	
	SRD-1673DU								√	
	SRD-442								√	
AIO	SDR-5200								√	
NVR	SNR-6400/3200				√					
	SRN-6450/3250				√					
	SRN-470D							√		

A5.2 Western Digital ( 1 TB )

29

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity	1 TB	1 TB	1 TB	1 TB	1 TB	1 TB	1 TB	1 TB	
	Series name	AV-GP	AV-GP	AV-GP	AV-GP	AV	WD Purple	WD Purple		
	Model name	WD10EVVS-63E1B1	WD10EVCS	WD10EURS	WD10EURX-64RPPY0	WD10PURX-64D85Y0	WD10PURX-64KC9Y0			
	Interface	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 3Gb/s	SATA 6Gb/s	SATA 6Gb/s	SATA 6Gb/s		
	Buffer	8MB	8MB	8MB	8MB	64MB	64MB	64MB		
DVR	SHR-6.../7.../8...	√								
	SHR-6040/6042									
	SVR-1670		√	√	√					
	SVR-3200/480		√	√	√					
	SVR-1645/1660				√					
	SRD-1670D					Not Supported	Not Supported	Not Supported		
	SRD-1630D					Not Supported	Not Supported	Not Supported		
	SRD-1652D					Not Supported	Not Supported	Not Supported		
	SRD-852D					Not Supported	Not Supported	Not Supported		
	SRD-1640/840					√	√	√		
	SRD-1680D					√	√	√		
	SRD-880D					√	√	√		
	SRD-470D					v1.34(↑)	v1.34(↑)	v1.34(↑)		
	SRD-440					√	√			
	SRD-473D					√	√			
	SRD-1673DU					√	√	√		
	SRD-442					√	√	√		
	SRD-443					√	√	√		
AIO	SDR-5200					√	√	√		
NVR	SNR-6400/3200									
	SRN-6450/3250									
	SRN-470D					√	√	√		
	SRN-1670D					√	√	√		
	SRN-1000					√	√	√		
	SRN-472S					√	√	√		
Storage	SVS-5E							√		

**Appendix 5. Discontinued Models List ( Western Digital )**

A5.3 Western Digital ( 2 ~ 4 TB )

Status      EOL      Conditional      Not Supported

30

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity	2 TB	2 TB	2 TB	3 TB	3 TB	4 TB	4 TB	4 TB	4 TB
	Series name	AV-GP	AV-GP	WD Purple	AV-GP	WD Purple	AV	WD Purple	WD Purple NV	WD Purple
	Model name	WD20EURS-63S48Y0	WD20EURX-63T0FY0	WD20PURX-64PFUY0	WD30EURX-63T0FY0	WD30PURX-64PFUY0	WD40EURX-64WRWY0	WD40PURX-64GVNY0	WD4NPURX-64TPFY0	WD40PURX-64N96Y0
	Interface	SATA 3Gb/s	SATA 6Gb/s							
	Buffer	64MB								
DVR	SHR-6040/6042									
	SVR-1670	✓								
	SVR-3200/480	✓								
	SVR-1645/1660	✓								
	SRD-1670D		Not Supported							
	SRD-1630D		Not Supported							
	SRD-1652D		Not Supported							
	SRD-852D		Not Supported							
	SRD-1640/840		✓	✓	v1.30(↑)	v1.30(↑)	v1.30(↑)	v1.30(↑)		
	SRD-1680D		✓	✓	✓	✓	✓	✓	✓	✓
	SRD-880D									
	SRD-470D		v1.34(↑)	v1.34(↑)	v1.34(↑)	v1.34(↑)	v1.34(↑)	v1.34(↑)		
	SRD-440		✓	✓	v1.30(↑)	v1.30(↑)	v1.30(↑)	v1.30(↑)		
	SRD-473D		✓	✓	✓	✓	✓	✓		
	SRD-1673DU		✓	✓	✓	✓	✓	✓	✓	✓
	SRD-442		✓	✓	v1.30(↑)	v1.30(↑)	v1.30(↑)	v1.30(↑)		
	SRD-443		✓	✓	✓	✓	✓	✓	✓	✓
AIO	SDR-5200		✓	✓	✓	✓	✓	✓	✓	✓
NVR	SNR-6400/3200		✓							
	SRN-6450/3250		✓							
	SRN-470D		✓	✓	✓	✓	✓	✓		
	SRN-1670D		✓	✓	✓	✓	✓	✓	✓	✓
	SRN-1000		✓	✓	✓	✓	✓	✓	✓	✓
	SRN-472S		✓	✓	✓	✓	✓	✓	✓	✓
Storage	SVS-5E				✓		✓			

A5.4 Western Digital ( 5 ~ 8 TB )

30

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity	5 TB	5 TB	6 TB	6 TB	6 TB	6 TB	8 TB		
	Series name	WD Purple	WD Purple	WD Purple	WD Purple	WD Purple NV	WD Purple	WD Purple		
	Model name	WD50PURX-64LZMY0	WD50PURX-64T0ZY0	WD60PURX-64LZMY0	WD60PURX-64T0ZY0	WD6NPURX-64JC5Y0	WD60PURX-64WY0Y1	WD80PUZK-64NEAY0		
	Interface	SATA 6Gb/s								
	Buffer	64MB	64MB	64MB	64MB	64MB	64MB	128MB		
DVR	SRD-1670D	Not Supported								
	SRD-1630D	Not Supported								
	SRD-1652D	Not Supported								
	SRD-852D	Not Supported								
	SRD-1640/840	v1.30(↑)	v1.30(↑)	v1.30(↑)	v1.30(↑)				Not Supported	
	SRD-1680D	✓	✓	✓	✓	✓			Not Supported	
	SRD-470D	v1.34(↑)		v1.34(↑)					Not Supported	
	SRD-440	v1.30(↑)		v1.30(↑)					Not Supported	
	SRD-473D	✓		✓					Not Supported	
	SRD-1673DU	✓	✓	✓	✓	✓			Not Supported	
	SRD-442	v1.30(↑)	v1.30(↑)	v1.30(↑)					Not Supported	
	SRD-443	✓		✓	✓				Not Supported	
AIO	SDR-5200	✓	✓	✓	✓	✓	✓		Not Supported	
NVR	SNR-6400/3200								Not Supported	
	SRN-6450/3250								Not Supported	
	SRN-470D	✓	✓	✓	✓				Not Supported	
	SRN-1670D	✓	✓	✓	✓	✓	✓		Not Supported	
	SRN-1000	v1.52(↑)	v1.52(↑)	v1.52(↑)	v1.52(↑)	v1.52(↑)	v1.52(↑)		Not Supported	
	SRN-472S	✓	✓	✓	✓	✓	✓	✓	Not Supported	

**Appendix 5. Discontinued Models List ( Western Digital )**

A5.5 Western Digital ( 1 ~ 2 TB )

Status      EOL      Conditional      Not Supported

31

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity		1 TB	1 TB	1 TB	1 TB	2 TB	2 TB	2 TB	
	Series name		WD Purple							
	Model name		WD10PURX-64E5EY0	WD10PURX-64KC9Y0	WD10PURX-85U8XY0	WD10EJRX-89N74Y0	WD20PURX-64P6ZY0	WD20PURX-64PFUY0	WD20PURX-85GU6Y0	
	Interface		SATA 6Gb/s							
DVR	Buffer		64MB							
	SRD-1642									
	SRD-456		√	√	√	√	√	√	√	
	SRD-5102									
NVR	/C5300/B3300									
	SRD-842									
	SRD-445		√	√	√	√	√	√	√	
	SRD-4102									
AIO	SRD-1673D									
	/1673/1653D		√	√	√	√	√	√	√	
	/873D,									
	SRD-1654D/854D									
NVR	SRD-1676D/676									
	SRD-1656D/		√	√	√	√	√	√	√	
	1656/876D/876/									
	856									
AIO	SRD-894		√	√	√	√	√	√	√	
	SNR-D5401		√	√	√	√	√	√	√	
	SRK-3030S		√	√	√	√	√	√	√	
	/3040S									
NVR	SRN-4000		√	√	√	√	√	√	√	
	SRN-1673S		√	√	√	√	√	√	√	
	SRN-873S/473S		√	√	√	√	√	√	√	

A5.6 Western Digital ( 3 ~ 4 TB )

31

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity	3 TB	3 TB	3 TB	3 TB	4 TB	4 TB	4 TB	4 TB	
	Series name	WD Purple								
	Model name	WD30PURX-64P6ZY0	WD30PURX-64PFUY0	WD30PURX-85GU6Y0	WD30EJRX-89G3VY0	WD40PURX-64NZ6Y0	WD40PURX-64N96Y0	WD40EJRX-85TTDY0	WD40EJRX-89T1XY0	
	Interface	SATA 6Gb/s								
DVR	Buffer	64MB								
	SRD-1642									
	SRD-456		√	√	√	√	√	√	√	
	SRD-5102									
NVR	/C5300/B3300									
	SRD-842									
	SRD-445		√	√	√	√	√	√	√	
	SRD-4102									
AIO	SRD-1673D									
	/1673/1653D		√	√	√	√	√	√	√	
	/873D,									
	SRD-1654D/854D									
NVR	SRD-1676D/676									
	SRD-1656D/		√	√	√	√	√	√	√	
	1656/876D/876/									
	856									
AIO	SRD-894		√	√	√	√	√	√	√	
	SNR-D5401		√	√	√	√				
	SRK-3030S		√	√	√	√	√	√	√	
	/3040S									
NVR	SRN-4000		√	√	√	√	v2.10(↑)	v2.10(↑)	v2.10(↑)	v2.10(↑)
	SRN-1673S		√	√	√	√	√	√	√	√
	SRN-873S/473S		√	√	√	√	√	√	√	√

**Appendix 5. Discontinued Models List ( Western Digital )**

Status      EOL      Conditional      Not Supported

A5.7 Western Digital ( 6 ~ 8 TB )

32

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity		6 TB	6 TB	6 TB	8 TB	8 TB	8 TB	8 TB	
	Series name	WD Purple								
	Model name	WD60PURX-64T0ZY1	WD60PURX-64WY0Y1	WD60PURZ-85ZUFY1	WD60EIRX-89MP9Y1	WD80PUZX-64NEAY0	WD80PURX-64WS3Y0	WD80PURZ-85YNPY0	WD80EIRX-89TA5Y0	
	Interface	SATA 6Gb/s								
	Buffer	64MB	64MB	64MB	64MB	128MB	128MB	128MB	128MB	
DVR	SRD-1642									
	SRD-456	√	√	√	√	Not Supported	Not Supported	Not Supported	Not Supported	
	SDR-5102									
	/C5300/B3300									
	SRD-842									
	SRD-445	√	√	√	√	Not Supported	Not Supported	Not Supported	Not Supported	
	SDR-4102									
	SRD-1673D									
	/1673/1653D/873D,	√	√	√	√	Not Supported	Not Supported	Not Supported	Not Supported	
	SRD-1654D/854D									
	SRD-1676D/676									
	SRD-1656D/1656/876D/876/856	√	√	√	√	Not Supported	Not Supported	Not Supported	Not Supported	
	SRD-894	√	√	√	√	Not Supported	Not Supported	Not Supported	Not Supported	
AIO	SNR-D5401									
NVR	SRK-3030S/3040S	√	√	√	√	Not Supported	Not Supported	Not Supported	Not Supported	
	SRN-4000	v2.10(↑)	v2.10(↑)	v2.10(↑)	v2.10(↑)	Not Supported	Not Supported	Not Supported	Not Supported	
	SRN-1673S	√	√	√	√	Not Supported	Not Supported	Not Supported	Not Supported	
	SRN-873S/473S	√	√	√	√	Not Supported	Not Supported	Not Supported	Not Supported	

A5.8 Western Digital ( 2 ~ 3 TB )

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity	2 TB	2 TB	2 TB	2 TB	3 TB	3 TB	3 TB	3 TB	
	Series name	WD Purple								
	Model name	WD20PURX-64AKYY0	WD20PURZ-74AKKY0	WD20PURZ-85AKKY0	WD20EIRX-89AKWY0	WD30PURX-64AKYY0	WD30PURZ-74AKKY0	WD30EIRX-85AKWY0	WD30EIRX-89AKWY0	
	Interface	SATA 6Gb/s								
	Buffer	64MB								
DVR	HRD-E830L	√	√	√	√	√	√	√	√	
	HRD-E430L	√	√	√	√	√	√	√	√	
	HRD-443	Raid1 Support	Raid1 Support	Raid1 Support	Raid1 Support	N/A				

A5.9 Western Digital ( 6 ~ 8 TB )

	NO	1	2	3	4	5	6	7	8	9
HDD	Capacity	4 TB	4 TB	4 TB	4 TB	6 TB	6 TB	6 TB	6 TB	
	Series name	WD Purple								
	Model name	WD40PURX-64AKYY0	WD40PURZ-74AKKY0	WD40PURZ-85AKKY0	WD40EIRX-89AKWY0	WD62PURX-64B2MY0	WD62PURZ-74B3AY0	WD62PURZ-85B3AY0	WD62EIRX-89B2VY0	
	Interface	SATA 6Gb/s								
	Buffer	64MB								
DVR	HRD-E830L	√	√	√	√	√	√	√	√	
	HRD-E430L	√	√	√	√	√	√	√	√	
	HRD-443	Raid1 Support	Raid1 Support	Raid1 Support	Raid1 Support	N/A				

**Revision History**

Version	Date	changes	Remark
Revision 11.22	2023.10.11	<ol style="list-style-type: none"><li>1. ST8000VE000 : XRN-2011A, PRN-4011, PRN-6410DB4</li><li>2. ST4000NM024B : PRN-6410DB4, XRN-6410RB2, XRN-6410B2</li><li>3. ST6000NM019B : XRN-6410RB2, XRN-6410B2</li><li>4. ST8000NM017B : PRN-6410DB4, XRN-6410RB2, XRN-6410B2</li><li>5. WDS400T1R0A-68A4W0 : TRM-810S, TRM-410S</li></ol>	