



Honeywell 35 Series

NVR

35 Series NVR

HN35040100	HN35040101	HN35040102	HN35040104
HN35040106	HN35040108	HN35040110	HN35080200
HN35080202	HN35080204	HN35080208	HN35080210
HN35080216	HN35160200	HN35160204	HN35160208
HN35160210	HN35160216	HN35160220	HN35040100N
HN35080100N	HN35160200N		

35 Series Plus NVR

HN35080204C	HN35080208C	HN35080210C	HN35080216C
HN35160200C	HN35160204C	HN35160208C	HN35160210C
HN35160216C	HN35160220C	HN35160400C	HN35160404C
HN35160408C	HN35160410C	HN35160416C	HN35160420C
HN35320400	HN35320404	HN35320408	HN35320410
HN35320416	HN35320420	HN35320400N	HN35080200C
HN35080202C			

35 Series Pro NVR

HN35160400R	HN35160408R	HN35160416R	HN35160491R
HN35160492R	HN35320400NR	HN35320408NR	HN35320416NR
HN35320491NR	HN35320492NR	HN35640400NR	HN35640492NR
HN35320800NR	HN35320808NR	HN35320816NR	HN35320832NR
HN35320891NR	HN35320892NR	HN35320893NR	HN35640800NR
HN35640892NR	HN35640893NR	HN35640894NR	HN35640800DR
HN35640893DR	HN35640894DR		

HDD Compatibility Matrix

Recommended

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Revision

Issue	Date	Revisions
A	07/2022	New document.
B	10/2022	Update HDD for 35NVR series eNVR
C	08/2023	Add new SKUs.
D	01/2024	Add new HDDs.

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35 Series NVR Model List

35 Series NVR

No.	Module Part Number	Description
1	HN35040100	S35 4 CH NVR 4K, 4 CH PoE, 0 TB, 1 SATA
2	HN35040101	S35 4 CH NVR 4K, 4 CH PoE, 1 TB, 1 SATA
3	HN35040102	S35 4 CH NVR 4K, 4 CH PoE, 2 TB, 1 SATA
4	HN35040104	S35 4 CH NVR 4K, 4 CH PoE, 4 TB, 1 SATA
5	HN35040106	S35 4 CH NVR 4K, 4 CH PoE, 6 TB, 1 SATA
6	HN35040108	S35 4 CH NVR 4K, 4 CH PoE, 8 TB, 1 SATA
7	HN35040110	S35 4 CH NVR 4K, 4 CH PoE, 10 TB, 1 SATA
8	HN35080200	S35 8 CH NVR 4K, 8 CH PoE, 0 TB, 2 SATA
9	HN35080202	S35 8 CH NVR 4K, 8 CH PoE, 2 TB, 2 SATA
10	HN35080204	S35 8 CH NVR 4K, 8 CH PoE, 4 TB, 2 SATA
11	HN35080208	S35 8 CH NVR 4K, 8 CH PoE, 8TB, 2 SATA
12	HN35080210	S35 8 CH NVR 4K, 8 CH PoE, 10 TB, 2 SATA
13	HN35080216	S35 8 CH NVR 4K, 8 CH PoE, 16 TB, 2 SATA
14	HN35160200	S35 16 CH NVR 4K, 16 CH PoE, 0 TB, 2 SATA
15	HN35160204	S35 16 CH NVR 4K, 16 CH PoE, 4TB, 2 SATA
16	HN35160208	S35 16 CH NVR 4K, 16 CH PoE, 8 TB, 2 SATA
17	HN35160210	S35 16 CH NVR 4K, 16 CH PoE, 10 TB, 2 SATA
18	HN35160216	S35 16 CH NVR 4K, 16 CH PoE, 16 TB, 2 SATA
19	HN35160220	S35 16 CH NVR 4K, 16 CH PoE, 20 TB, 2 SATA
20	HN35040100N	S35 4 CH NVR 4K, non-PoE, 0 TB, 1 SATA
21	HN35080100N	S35 8 CH NVR 4K, non-PoE, 0 TB, 1 SATA
22	HN35160200N	S35 16 CH NVR 4K, non-PoE, 0 TB, 2 SATA

35 Series Plus NVR

No.	Module Part Number	Description
1	HN35080200C	S35 4K NVR, 8 CH PoE, 0 TB, 2 SATA, MPC
2	HN35080202C	S35 4K NVR, 8 CH PoE, 2 TB, 2 SATA, MPC
3	HN35080204C	S35 4K NVR, 8 CH PoE, 4 TB, 2 SATA, MPC
4	HN35080208C	S35 4K NVR, 8 CH PoE, 8 TB, 2 SATA, MPC
5	HN35080210C	S35 4K NVR, 8 CH PoE, 10 TB, 2 SATA, MPC
6	HN35080216C	S35 4K NVR, 8 CH PoE, 16 TB, 2 HDD, MPC
7	HN35160200C	S35 4K NVR, 16 CH PoE, 0 TB, 2 SATA, MPC
8	HN35160204C	S35 4K NVR, 16 CH PoE, 4 TB, 2 SATA, MPC
9	HN35160208C	S35 4K NVR, 16 CH PoE, 8 TB, 2 SATA, MPC
10	HN35160210C	S35 4K NVR, 16 CH PoE, 10 TB, 2 SATA, MPC
11	HN35160216C	S35 4K NVR, 16 CH PoE, 16 TB, 2 SATA, MPC
12	HN35160220C	S35 4K NVR, 16 CH PoE, 20 TB, 2 SATA, MPC

No.	Module Part Number	Description
13	HN35160400C	S35 4K NVR, 16 CH PoE, 0 TB, 4 SATA, MPC
14	HN35160404C	S35 4K NVR, 16 CH PoE, 4 TB, 4 SATA, MPC
15	HN35160408C	S35 4K NVR, 16 CH PoE, 8 TB, 4 SATA, MPC
16	HN35160410C	S35 4K NVR, 16 CH PoE, 10 TB, 4 SATA, MPC
17	HN35160416C	S35 4K NVR, 16 CH PoE, 16 TB, 4 SATA, MPC
18	HN35160420C	S35 4K NVR, 16 CH PoE, 20 TB, 4 SATA, MPC
19	HN35320400	S35 4K NVR, 32 CH PoE, 0 TB, 4 SATA
20	HN35320404	S35 4K NVR, 32 CH PoE, 4 TB, 4 SATA
21	HN35320408	S35 4K NVR, 32 CH PoE, 8 TB, 4 SATA
22	HN35320410	S35 4K NVR, 32 CH PoE, 10 TB, 4 SATA
23	HN35320416	S35 4K NVR, 32 CH PoE, 16 TB, 4 SATA
24	HN35320420	S35 4K NVR, 32 CH PoE, 20 TB, 4 SATA
25	HN35320400N	S35 4K NVR, 0 TB, 4 SATA, 32 CH NO-PoE

35 Series Pro NVR

No.	Module Part Number	Description
1	HN35160400R	S35 16 Chs NVR 4K (8 MP) Support, H.265/H.264, 16 Chs PoE, Stream Encryption, 4 SATA, 0 TB, RAID
2	HN35160408R	S35 16 Chs NVR 4K (8 MP) Support, H.265/H.264, 16 Chs PoE, Stream Encryption, 4 SATA, 8 TB
3	HN35160416R	S35 16 Chs NVR 4K (8 MP) Support, H.265/H.264, 16 Chs PoE, Stream Encryption, 4 SATA, 16 TB
4	HN35160491R	S35 16 Chs NVR 4K (8 MP) Support, H.265/H.264, 16 Chs PoE, Stream Encryption, 4 SATA, 8 TB, RAID
5	HN35160492R	S35 16 Chs NVR 4K (8 MP) Support, H.265/H.264, 16 Chs PoE, Stream Encryption, 4 SATA, 16 TB, RAID
6	HN35320400NR	S35 32 Chs NVR 4K (8 MP) Support, H.265/H.264, Stream Encryption, 4 SATA, 0 TB, NON PoE, RAID
7	HN35320408NR	S35 32 Chs NVR 4K (8 MP) Support, H.265/H.264, Stream Encryption, 4SATA, 8 TB, Non PoE.
8	HN35320416NR	S35 32 Chs NVR 4K (8 MP) Support, H.265/H.264, Stream Encryption, 4SATA, 16 TB, Non PoE
9	HN35320491NR	S35 32 Chs NVR 4K (8 MP) Support, H.265/H.264, Stream Encryption, 4SATA, 8 TB, Non PoE, RAID
10	HN35320492NR	S35 32 Chs NVR 4K (8 MP) Support, H.265/H.264, Stream Encryption, 4SATA, 16 TB, Non PoE, RAID
11	HN35640400NR	S35 64 Chs NVR 4K (8 MP) Support, H.265/H.264, Stream Encryption, 4 SATA, 0 TB, NON PoE, RAID
12	HN35640492NR	S35 64 Chs NVR 4K (8 MP) Support, H.265/H.264, Stream Encryption, 4 SATA, 16 TB, NON PoE, RAID
13	HN35320800NR	S35 32 Chs NVR 4K (8 MP) Support, H.265/H.264, Stream Encryption, 8 SATA, 0 TB, NON PoE, RAID
14	HN35320808NR	S35 32 Chs NVR 4K (8 MP) Support, H.265/H.264, Stream Encryption, 8 SATA, 8 TB, NON PoE
15	HN35320816NR	S35 32 Chs NVR 4K (8 MP) Support, H.265/H.264, Stream Encryption, 8 SATA, 16 TB, NON PoE
16	HN35320832NR	S35 32 Chs NVR 4K (8 MP) Support, H.265/H.264, Stream Encryption, 8 SATA, 32 TB, NON PoE
17	HN35320891NR	S35 32 Chs NVR 4K (8 MP) Support, H.265/H.264, Stream Encryption, 8 SATA, 8 TB, NON PoE RAID
18	HN35320892NR	S35 32 Chs NVR 4K (8 MP) Support, H.265/H.264, Stream Encryption, 8 SATA, 16 TB, NON PoE, RAID
19	HN35320893NR	S35 32 Chs NVR 4K (8 MP) Support, H.265/H.264, Stream Encryption, 8 SATA, 32 TB, NON PoE, RAID
20	HN35640800NR	S35 64 Chs NVR 4K (8 MP) Support, H.265/H.264, Stream Encryption, 8 SATA, 0 TB, NON PoE, RAID
21	HN35640892NR	S35 64 Chs NVR 4K (8 MP) Support, H.265/H.264, Stream Encryption, 8 SATA, 16 TB, NON PoE, RAID
22	HN35640893NR	S35 64 Chs NVR 4K (8 MP) Support, H.265/H.264, Stream Encryption, 8 SATA, 32 TB, NON PoE, RAID
23	HN35640894NR	S35 64 Chs NVR 4K (8 MP) Support, H.265/H.264, Stream Encryption, 8 SATA, 48 TB, NON PoE, RAID
24	HN35640800DR	S35 64 Chs NVR 4K (8 MP) Support, H.265/H.264, Stream Encryption, 8 SATA, 0 TB, NON PoE, Dual Power supply, RAID
25	HN35640893DR	S35 64 Chs NVR 4K (8 MP) Support, H.265/H.264, Stream Encryption, 8 SATA, 32 TB, NON PoE, RAID
26	HN35640894DR	S35 64 Chs NVR 4K (8 MP) Support, H.265/H.264, Stream Encryption, 8 SATA, 48TB, NON PoE, RAID

3.5" HDD 1 TB

Note: In table below:

“√” means fully support.

“O” means partially support. For non-Raid function, these disks are fully supported. For RAID function, they are not supported.

Brand	Honeywell	Honeywell	Western Digital	Western Digital	Western Digital	Toshiba	Seagate	Seagate
Model	HN30HDS01	HEN2HDD1TB	WD10EJRX-89N74Y0	WD10EZEX-00BN5A0	WD10PURZ	DT01ABA100V	ST1000VX005	ST1000VM002
Capacity	1TB	1TB	1TB	1TB	1TB	1TB	1TB	1TB
HN350401xx	√	√	√	√	√	√	√	√
HN350802xx	√	√	√	√	√	√	√	√
HN351602xx	√	√	√	√	√	√	√	√
HN35040100N	√	√	√	√	√	√	√	√
HN35080100N	√	√	√	√	√	√	√	√
HN35160200N	√	√	√	√	√	√	√	√
HN350802xxC	√	√	√	√	√	√	√	√
HN351602xxC	√	√	√	√	√	√	√	√
HN351604xxC	√	√	√	√	√	√	√	√
HN353204xx	√	√	√	√	√	√	√	√
HN35320400N	√	√	√	√	√	√	√	√
HN351604xxR	O	O	O	O	O	O	O	O
HN353204xxNR	O	O	O	O	O	O	O	O
HN356404xxNR	O	O	O	O	O	O	O	O
HN353208xxNR	O	O	O	O	O	O	O	O
HN356408xxNR	O	O	O	O	O	O	O	O
HN356408xxDR	O	O	O	O	O	O	O	O

3.5" HDD 2 TB

The recommended HDDs are listed as below.

- For RAID, the users need to use enterprise class hard disk. The enterprise class hard disks we recommend are marked with* in the table below. They are:
HN35HDS02, HN35HDS04, HN35HDS08, HN35HDS10, ST2000NM000B, ST4000NM024B, ST8000NM017B, ST8000NM000A, ST10000NM017B, HUS722T2TALA604, HUS726T4TALE6L4, HUS728T8TALE6L4, and WUS721010ALE6L4.
- For four-SATA SKUs (HN351604xxR/ HN353204xxNR/ HN356404xxNR), it is suggested to build 1 RAID which can reach up to 256Mbps network throughput.
For eight-SATA SKUs (HN353208xxNR/ HN356408xxNR/ HN356408xxDR), it is suggested to build 2 RAID. Separate storage channels to different RAID to reach up to 400Mbps network throughput.

Note: *In table below:*

*For the hard disk with *, it means enterprise class hard disk.*

“√” means fully support.

“O” means partially support. For non-Raid function, these disks are fully supported. For RAID function, they are not supported.

Brand	Honeywell	Honeywell	Western Digital	Western Digital	Western Digital	Seagate	Seagate	Seagate	Toshiba
Model	HN30HDS02	HEN2HDD2TB	WD20EURS-63S48Y0	WD20EJRX-89AKWY0	WD22PURZ	ST2000VX000	ST2000VX008	ST2000VM005	HDWT720UZSVA
Capacity	2TB	2TB	2TB	2TB	2TB	2TB	2TB	2TB	2TB
HN350401xx	√	√	√	√	√	√	√	√	√
HN350802xx	√	√	√	√	√	√	√	√	√
HN351602xx	√	√	√	√	√	√	√	√	√
HN35040100N	√	√	√	√	√	√	√	√	√
HN35080100N	√	√	√	√	√	√	√	√	√
HN35160200N	√	√	√	√	√	√	√	√	√
HN350802xxC	√	√	√	√	√	√	√	√	√
HN351602xxC	√	√	√	√	√	√	√	√	√
HN351604xxC	√	√	√	√	√	√	√	√	√
HN353204xx	√	√	√	√	√	√	√	√	√
HN35320400N	√	√	√	√	√	√	√	√	√
HN351604xxR	O	O	O	O	O	O	O	O	O
HN353204xxNR	O	O	O	O	O	O	O	O	O
HN356404xxNR	O	O	O	O	O	O	O	O	O
HN353208xxNR	O	O	O	O	O	O	O	O	O
HN356408xxNR	O	O	O	O	O	O	O	O	O
HN356408xxDR	O	O	O	O	O	O	O	O	O

Brand	Honeywell	Honeywell	Seagate
Model	*HN35HDS02	*HUS722T2TALA604	*ST2000NM000B
Capacity	2TB	2TB	2TB
HN351604xxR	√	√	√
HN353204xxNR	√	√	√
HN356404xxNR	√	√	√
HN353208xxNR	√	√	√
HN356408xxNR	√	√	√
HN356408xxDR	√	√	√

3.5" HDD 3 TB

The recommended HDDs are listed as below.

Note: *In table below:*

“√” means fully support.

“O” means partially support. For non-Raid function, these disks are fully supported. For RAID function, they are not supported.

Brand	Honeywell	Honeywell	Western Digital	Western Digital	Seagate	Seagate	Seagate	Seagate
Model	HN30HDS03	HEN2HDD3TB	WD30PURX-64P6ZY0	WD30PURZ	ST3000VX000	ST3000VX010	ST3000VX009	ST3000VM006
Capacity	3TB	3TB	3TB	3TB	3TB	3TB	3TB	3TB
HN350401xx	√	√	√	√	√	√	√	√
HN350802xx	√	√	√	√	√	√	√	√
HN351602xx	√	√	√	√	√	√	√	√
HN35040100N	√	√	√	√	√	√	√	√
HN35080100N	√	√	√	√	√	√	√	√
HN35160200N	√	√	√	√	√	√	√	√
HN350802xxC	√	√	√	√	√	√	√	√
HN351602xxC	√	√	√	√	√	√	√	√
HN351604xxC	√	√	√	√	√	√	√	√
HN353204xx	√	√	√	√	√	√	√	√
HN35320400N	√	√	√	√	√	√	√	√
HN351604xxR	O	O	O	O	O	O	O	O
HN353204xxNR	O	O	O	O	O	O	O	O
HN356404xxNR	O	O	O	O	O	O	O	O
HN353208xxNR	O	O	O	O	O	O	O	O
HN356408xxNR	O	O	O	O	O	O	O	O
HN356408xxDR	O	O	O	O	O	O	O	O

3.5" HDD 4 TB

The recommended HDDs are listed as below.

- For RAID, the users need to use enterprise class hard disk. The enterprise class hard disks we recommend are marked with* in the table below. They are:
HN35HDS02, HN35HDS04, HN35HDS08, HN35HDS10, ST2000NM000B, ST4000NM024B, ST8000NM017B, ST8000NM000A, ST10000NM017B, HUS722T2TALA604, HUS726T4TALE6L4, HUS728T8TALE6L4, and WUS721010ALE6L4.

- For four-SATA SKUs (HN351604xxR/ HN353204xxNR/ HN356404xxNR), it is suggested to build 1 RAID which can reach up to 256Mbps network throughput.

For eight-SATA SKUs (HN353208xxNR/ HN356408xxNR/ HN356408xxDR), it is suggested to build 2 RAIDs. Separate storage channels to different RAID to reach up to 400Mbps network throughput.

Note: *In table below:*

*For the hard disk with *, it means enterprise class hard disk.*

“√” means fully support.

“O” means partially support. For non-Raid function, these disks are fully supported. For RAID function, they are not supported.

Brand	Honeywell	Honeywell	Western Digital	Western Digital	Western Digital	Seagate	Seagate	Seagate	Toshiba
Model	HN30HDS04	HEN2HDD4TB	WD40EJRX-89T1XY0	WD40PURX-64GVNY0	WD40PURZ	ST4000VX000	ST4000VX007	ST4000VM004	HDWT840UZSVA
Capacity	4TB	4TB	4TB	4TB	4TB	4TB	4TB	4TB	4TB
HN350401xx	√	√	√	√	√	√	√	√	√
HN350802xx	√	√	√	√	√	√	√	√	√
HN351602xx	√	√	√	√	√	√	√	√	√
HN35040100N	√	√	√	√	√	√	√	√	√
HN35080100N	√	√	√	√	√	√	√	√	√
HN35160200N	√	√	√	√	√	√	√	√	√
HN350802xxC	√	√	√	√	√	√	√	√	√
HN351602xxC	√	√	√	√	√	√	√	√	√
HN351604xxC	√	√	√	√	√	√	√	√	√
HN353204xx	√	√	√	√	√	√	√	√	√
HN35320400N	√	√	√	√	√	√	√	√	√
HN351604xxR	O	O	O	O	O	O	O	O	O
HN353204xxNR	O	O	O	O	O	O	O	O	O
HN356404xxNR	O	O	O	O	O	O	O	O	O
HN353208xxNR	O	O	O	O	O	O	O	O	O
HN356408xxNR	O	O	O	O	O	O	O	O	O
HN356408xxDR	O	O	O	O	O	O	O	O	O

Brand	Honeywell	Honeywell	Seagate
Model	*HN35HDS04	*HUS726T4TALE6L4	*ST4000NM024B
Capacity	4TB	4TB	4TB
HN351604xxR	√	√	√
HN353204xxNR	√	√	√
HN356404xxNR	√	√	√
HN353208xxNR	√	√	√
HN356408xxNR	√	√	√
HN356408xxDR	√	√	√

3.5" HDD 6 TB

The recommended HDDs are listed as below.

Note: *In table below:*

“√” means fully support.

“O” means partially support. For non-Raid function, these disks are fully supported. For RAID function, they are not supported.

Brand	Honeywell	Honeywell	Seagate	Western Digital	Toshiba
Model	HN30HDS06	HEN4HDD6TB	ST6000VX0001	WD63PURZ	HDWT860UZSVA
Capacity	6TB	6TB	6TB	6TB	6TB
HN350401xx	√	√	√	√	√
HN350802xx	√	√	√	√	√
HN351602xx	√	√	√	√	√
HN35040100N	√	√	√	√	√
HN35080100N	√	√	√	√	√
HN35160200N	√	√	√	√	√
HN350802xxC	√	√	√	√	√
HN351602xxC	√	√	√	√	√
HN351604xxC	√	√	√	√	√
HN353204xx	√	√	√	√	√
HN35320400N	√	√	√	√	√
HN351604xxR	O	O	O	O	O
HN353204xxNR	O	O	O	O	O
HN356404xxNR	O	O	O	O	O
HN353208xxNR	O	O	O	O	O
HN356408xxNR	O	O	O	O	O
HN356408xxDR	O	O	O	O	O

3.5" HDD 8 TB

The recommended HDDs are listed as below.

- For RAID, the users need to use enterprise class hard disk. The enterprise class hard disks we recommend are marked with* in the table below. They are:
HN35HDS02, HN35HDS04, HN35HDS08, HN35HDS10, ST2000NM000B, ST4000NM024B, ST8000NM017B, ST8000NM000A, ST10000NM017B, HUS722T2TALA604, HUS726T4TALE6L4, HUS728T8TALE6L4, and WUS721010ALE6L4.
- For four-SATA SKUs (HN351604xxR/ HN353204xxNR/ HN356404xxNR), it is suggested to build 1 RAID which can reach up to 256Mbps network throughput.
For eight-SATA SKUs (HN353208xxNR/ HN356408xxNR/ HN356408xxDR), it is suggested to build 2 RAIDs. Separate storage channels to different RAID to reach up to 400Mbps network throughput.

Note: In table below:

For the hard disk with *, it means enterprise class hard disk.

“√” means fully support.

“O” means partially support. For non-Raid function, these disks are fully supported. For RAID function, they are not supported.

Brand	Honeywell	Honeywell	Western Digital	Western Digital	Seagate
Model	HN30HDS08	HEN4HDD8TB	WD84EJRX-89B2TY0	WD84PURZ	ST8000VX004
Capacity	8TB	8TB	8TB	8TB	8TB
HN350401xx	√	√	√	√	√
HN350802xx	√	√	√	√	√
HN351602xx	√	√	√	√	√
HN35040100N	√	√	√	√	√
HN35080100N	√	√	√	√	√
HN35160200N	√	√	√	√	√
HN350802xxC	√	√	√	√	√
HN351602xxC	√	√	√	√	√
HN351604xxC	√	√	√	√	√
HN353204xx	√	√	√	√	√
HN35320400N	√	√	√	√	√
HN351604xxR	O	O	O	O	O
HN353204xxNR	O	O	O	O	O
HN356404xxNR	O	O	O	O	O
HN353208xxNR	O	O	O	O	O
HN356408xxNR	O	O	O	O	O
HN356408xxDR	O	O	O	O	O

Brand	Honeywell	Honeywell	Seagate	Seagate
Model	*HN35HDS08	*HUS728T8TALE6L4	*ST8000NM017B	*ST8000NM000A
Capacity	8TB	8TB	8TB	8TB
HN351604xxR	√	√	√	√
HN353204xxNR	√	√	√	√
HN356404xxNR	√	√	√	√
HN353208xxNR	√	√	√	√
HN356408xxNR	√	√	√	√
HN356408xxDR	√	√	√	√

3.5" HDD 10 TB & 12 TB

The recommended HDDs are listed as below.

- For RAID, the users need to use enterprise class hard disk. The enterprise class hard disks we recommend are marked with* in the table below. They are:
HN35HDS02, HN35HDS04, HN35HDS08, HN35HDS10, ST2000NM000B, ST4000NM024B, ST8000NM017B, ST8000NM000A, ST10000NM017B, HUS722T2TALA604, HUS726T4TALE6L4, HUS728T8TALE6L4, and WUS721010ALE6L4.
- For four-SATA SKUs (HN351604xxR/ HN353204xxNR/ HN356404xxNR), it is suggested to build 1 RAID which can reach up to 256Mbps network throughput.
For eight-SATA SKUs (HN353208xxNR/ HN356408xxNR/ HN356408xxDR), it is suggested to build 2 RAIDs. Separate storage channels to different RAID to reach up to 400Mbps network throughput.

Note: In table below:

For the hard disk with *, it means enterprise class hard disk.

“√” means fully support.

“O” means partially support. For non-Raid function, these disks are fully supported. For RAID function, they are not supported.

Brand	Honeywell	Honeywell	Western Digital	Western Digital	Seagate
Model	HN30HDS10	HEN4HDD10TB	WD121EJRX-89S5UY0	WD101PURP	ST10000VE0008
Capacity	10TB	10TB	12TB	10TB	10TB
HN350401xx	√	√	√	√	√
HN350802xx	√	√	√	√	√
HN351602xx	√	√	√	√	√
HN35040100N	√	√	√	√	√
HN35080100N	√	√	√	√	√
HN35160200N	√	√	√	√	√
HN350802xxC	√	√	√	√	√
HN351602xxC	√	√	√	√	√
HN351604xxC	√	√	√	√	√
HN353204xx	√	√	√	√	√
HN35320400N	√	√	√	√	√
HN351604xxR	O	O	O	O	O
HN353204xxNR	O	O	O	O	O
HN356404xxNR	O	O	O	O	O
HN353208xxNR	O	O	O	O	O
HN356408xxNR	O	O	O	O	O
HN356408xxDR	O	O	O	O	O

Brand	Honeywell	Honeywell	Seagate
Model	*HN35HDS10	*WUS721010ALE6L4	*ST10000NM017B
Capacity	10TB	10TB	10TB
HN351604xxR	√	√	√
HN353204xxNR	√	√	√
HN356404xxNR	√	√	√
HN353208xxNR	√	√	√
HN356408xxNR	√	√	√
HN356408xxDR	√	√	√

3.5" HDD 0.5 TB

The recommended HDDs are listed as below.

Note: *In table below:*

“√” means fully support.

“O” means partially support. For non-Raid function, these disks are fully supported. For RAID function, they are not supported.

Brand	Western Digital
Model	WD5000AAKK-001CA0
Capacity	0.5TB
HN350401xx	√
HN350802xx	√
HN351602xx	√
HN35040100N	√
HN35080100N	√
HN35160200N	√
HN350802xxC	√
HN351602xxC	√
HN351604xxC	√
HN353204xx	√
HN35320400N	√
HN351604xxR	O
HN353204xxNR	O
HN356404xxNR	O
HN353208xxNR	O
HN356408xxNR	O
HN356408xxDR	O

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Document 800-27134 Rev D – 01/2024