

Red	WD10EFRX	SATA III (6Gb/s)	1TB	●	●	●	●	●	●	●	●	●
AV-GP	WD10EURX	SATA III (6Gb/s)	1TB	●	●	●	●	●	●	●	●	●
Blue	WD10EZEX	SATA III (6Gb/s)	1TB	●	●	●	●	●	●	●	●	●
Caviar Green	WD10EZRZ	SATA III (6Gb/s)	1TB	●	●	●	●	●	●	●	●	●
Purple	WD10PURX	SATA III (6Gb/s)	1TB	●	●	●	●	●	●	●	●	●
	WD10EADS	SATA II (3Gb/s)	1TB	*	*	*	*	*	*	*	*	*
Caviar Green	WD10EARS	SATA II (3Gb/s)	1TB	*	*	*	*	*	*	*	*	*
AV-GP	WD5000AVCS	SATA II (3Gb/s)	500GB	●	●	●	●	●	●	●	●	●
AV	WD5000AVDS	SATA II (3Gb/s)	500GB	●	●	●	●	●	●	●	●	●
AV-GP	WD5000AWS	SATA II (3Gb/s)	500GB	●	●	●	●	●	●	●	●	●
	WD3200AAJS	SATA II (3Gb/s)	320GB	●	●	●	●	●	●	●	●	●
Caviar Blue	WD2500AAKS	SATA II (3Gb/s)	250GB	●	●	●	●	●	●	●	●	●

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Note:

Lite series support up to 8TB per single HDD, but not allow to exceed 16TB in total.

● DIGIEVER NVR supports HDD * DIGIEVER NVR doesn't supports HDD ▲ NVR hasn't been tested.

Lite Series						
Brand	Type	Model Number	Interface	Capacity	Lite Series	
					DS-4000	DS-2000
Hitachi						
	Ultrastar	HUS728T8TALE6L4	SATA III (6Gb/s)	8TB	●	●
	Ultrastar	HUS726T4TALA6L4	SATA III (6Gb/s)	4TB	●	●
	Deskstar	HDS723030ALA640	SATA III (6Gb/s)	3TB	●	●
	Ultrastar	HUS722T2TALA604	SATA III (6Gb/s)	2TB	●	●
	Ultrastar	HUS722T1TALA604	SATA III (6Gb/s)	1TB	●	●
Seagate						
	SkyHawk AI	ST8000VE0004	SATA III (6Gb/s)	8TB	●	●
	SkyHawk AI	ST8000VX0022	SATA III (6Gb/s)	8TB	●	●
	Constellation	ST5000NM0024	SATA III (6Gb/s)	5TB	*	●
	S-series	ST4000NC001	SATA III (6Gb/s)	4TB	*	●
	Surveillance HDD	ST4000VX000	SATA III (6Gb/s)	4TB	*	●
	Desktop	ST3000DM001	SATA III (6Gb/s)	3TB	●	●
	Constellation	ST3000NC002	SATA III (6Gb/s)	3TB	●	●
Western Digital						
	Purple	WD81PURZ	SATA III (6Gb/s)	8TB	●	●
	RE	WD4000FYYZ	SATA II (3Gb/s)	4TB	*	●
	RE	WD3000FYYZ	SATA III (6Gb/s)	3TB	●	●
	Red	WD30EFRX	SATA III (6Gb/s)	3TB	●	●
	AV-GP	WD30EURS	SATA II (3Gb/s)	3TB	●	●
	Caviar Green	WD30EZRZ	SATA III (6Gb/s)	3TB	●	●
	RE	WD2000FYYZ	SATA III (6Gb/s)	2TB	●	●
	Red	WD20EFRX	SATA III (6Gb/s)	2TB	●	●
	AV-GP	WD20EURX	SATA III (6Gb/s)	2TB	●	●
	VelociRaptor	WD1000DHTZ	SATA III (6Gb/s)	1TB	●	●
	RE	WD1003FBYX	SATA II (3Gb/s)	1TB	●	●
	Red	WD10EFRX	SATA III (6Gb/s)	1TB	●	●
	AV-GP	WD10EURX	SATA III (6Gb/s)	1TB	●	●
	Blue	WD10EZEX	SATA III (6Gb/s)	1TB	●	●
	Caviar Green	WD10EZRZ	SATA III (6Gb/s)	1TB	●	●
	AV	WD5000AVDS	SATA II (3Gb/s)	500GB	●	●

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DIGIEVER Hard Disk Drive Compatibility List

The list is applied for DIGIEVER NVR firmware 78-2 version or later

Update: Oct. 2024

Note1:

The Mobile NVR of DIGIEVER is shipped without hard disk drive, and DIGIEVER does not make any warranty of the later-installed hard disk, or warranty of compatibility of all hard disks.

Note2:

DIGIEVER will not be liable for the damage caused by this and loss of data in DIGIEVER Products.

Note3:

The HDD models listed in HDD compatibility have passed DIGIEVER research and development department's testing and verification. Users can also use HDD which is not listed in HDD compatibility.

Note4:

The HDD height of MN-1100 Pro+ is 9.5mm.

The HDD height of MN-2100 Pro+ is 15mm.

Supported in the NVR latest version

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MN-2100 UHD Series

2.5" SSD

Brand	Model Number	Interface	Capacity	Note
INNODISK				
	DGS25-08TDE1KCAEFP	SATA III (6Gb/s)	8TB	Standard Grade (0°C ~ +70°C)
	DGS25-08TDE2KCAEFP	SATA III (6Gb/s)	8TB	Standard Grade (0°C ~ +70°C)
	DGS25-08TDE1KWAEFP	SATA III (6Gb/s)	8TB	Industrial Grade (-40°C ~ +85°C)
	DGS25-08TDE2KWAEFP	SATA III (6Gb/s)	8TB	Industrial Grade (-40°C ~ +85°C)
	DGS25-04TDE1KCAEFP	SATA III (6Gb/s)	4TB	Standard Grade (0°C ~ +70°C)
	DGS25-04TDE2KCAEFP	SATA III (6Gb/s)	4TB	Standard Grade (0°C ~ +70°C)
	DGS25-04TDE1KWAEFP	SATA III (6Gb/s)	4TB	Industrial Grade (-40°C ~ +85°C)
	DGS25-04TDE2KWAEFP	SATA III (6Gb/s)	4TB	Industrial Grade (-40°C ~ +85°C)
	DGS25-02TDE1KCAEFP	SATA III (6Gb/s)	2TB	Standard Grade (0°C ~ +70°C)
	DGS25-02TDE2KCAEFP	SATA III (6Gb/s)	2TB	Standard Grade (0°C ~ +70°C)
	DGS25-02TDE1KWAEFP	SATA III (6Gb/s)	2TB	Industrial Grade (-40°C ~ +85°C)
	DGS25-02TDE2KWAEFP	SATA III (6Gb/s)	2TB	Industrial Grade (-40°C ~ +85°C)
	DGS25-01TDE1KCAEFP	SATA III (6Gb/s)	1TB	Standard Grade (0°C ~ +70°C)
	DGS25-01TDE2KCAEFP	SATA III (6Gb/s)	1TB	Standard Grade (0°C ~ +70°C)
	DGS25-01TDE1KWAEFP	SATA III (6Gb/s)	1TB	Industrial Grade (-40°C ~ +85°C)
	DGS25-01TDE2KWAEFP	SATA III (6Gb/s)	1TB	Industrial Grade (-40°C ~ +85°C)
Micron				
	MTFDDAK960TGA	SATA III (6Gb/s)	960GB	0°C ~ +70°C in no vibration environment
Transcend				
	TS4TSSD470K	SATA III (6Gb/s)	4TB	Standard Grade -20°C (-4°F) ~ 75°C (167°F) SLC
	TS4TSSD470K-I	SATA III (6Gb/s)	4TB	Industrial Grade -40°C (-40°F) ~ 85°C (185°F) SLC
	TS2TSSD470K	SATA III (6Gb/s)	2TB	Standard Grade -20°C (-4°F) ~ 75°C (167°F) SLC
	TS2TSSD470K-I	SATA III (6Gb/s)	2TB	Industrial Grade -40°C (-40°F) ~ 85°C (185°F) SLC

	TS1TSSD470K	SATA III (6Gb/s)	1TB	Standard Grade -20°C (-4°F) ~ 75°C (167°F) SLC
	TS1TSSD470K-I	SATA III (6Gb/s)	1TB	Industrial Grade -40°C (-40°F) ~ 85°C (185°F) SLC
	TS1TSSD420K	SATA III (6Gb/s)	1TB	Standard Grade -20°C (-4°F) ~ 75°C (167°F) MLC
	TS1TSSD420I	SATA III (6Gb/s)	1TB	Industrial Grade -40°C (-40°F) ~ 85°C (185°F) MLC

MN-1100 Pro+ Series

2.5" HDD				
Brand	Model Number	Interface	Capacity	Form Factor
Seagate				
	ST2000LM003	SATA (6Gb/s)	2TB	9.5 mm
Western Digital				
	WD10JPVX	SATA III (6Gb/s)	1TB	9.5 mm
	WD10JPVT	SATA II (3Gb/s)	1TB	9.5 mm
	WD10JPLX	SATA II (3Gb/s)	1TB	9.5 mm
	WD10JFCX	SATA II (3Gb/s)	1TB	9.5 mm
	WD7500BPVX	SATA II (3Gb/s)	750GB	9.5 mm
	WD5000LPLX	SATA III (6Gb/s)	500GB	7 mm
	WD5000LPCX	SATA III (6Gb/s)	500GB	7 mm
	WD5000BPVT	SATA II (3Gb/s)	500GB	9.5 mm
	WD3200LPLX	SATA III (6Gb/s)	320GB	7 mm
	WD2500LPLX	SATA III (6Gb/s)	250GB	7 mm
	WD2500BPVT	SATA II (3Gb/s)	250GB	9.5 mm
	WD1600BEKT	SATA II (3Gb/s)	160G	9.5 mm
2.5" SSD				
Brand	Model Number	Interface	Capacity	Note
INNODISK				
	DGS25-01TD81SWAQN-A90	SATA III (6Gb/s)	1TB	
	DGS25-01TD81BWAQCP-A90	SATA III (6Gb/s)	1TB	
	DES25-C12D06SW1QC-A90	SATA III (6Gb/s)	512GB	
	D2SL-C12J20BE3EN-A90	SATA III (6Gb/s)	512GB	
	DGS25-C12D81BC1QCP-A90	SATA III (6Gb/s)	512GB	
	DES25-B56D06SW1QC-A90	SATA III (6Gb/s)	256GB	
	D2ST2-B56J20AC1EN	SATA III (6Gb/s)	256GB	
	DGS25-B56D81BC3QC-A90	SATA III (6Gb/s)	256GB	
	DES25-A28D06SW1QC-A90	SATA III (6Gb/s)	128GB	
	D2ST2-A28J20AW1EN	SATA III (6Gb/s)	128GB	
	DES25-A28D72BC3QC-A90	SATA III (6Gb/s)	128GB	
	DGS25-A28D81BC3QC-A90	SATA III (6Gb/s)	128GB	
	DES25-64GD06SW1QC-A90	SATA III (6Gb/s)	64GB	
	DES25-64GD07SW1DC-A90	SATA III (6Gb/s)	64GB	
	DES25-64GD06SC1QC-A90	SATA III (6Gb/s)	64GB	
	DGS25-64GD81BC3QC-A90	SATA III (6Gb/s)	64GB	
	DES25-32GD06SW1QC-A90	SATA III (6Gb/s)	32GB	
	DES25-32GD07SW1DC-A90	SATA III (6Gb/s)	32GB	
	DES25-32GD06SC1QC-A90	SATA III (6Gb/s)	32GB	
	DES25-32GD72SWADN-A90	SATA III (6Gb/s)	32GB	
	DGS25-32GD81BC3QC-A90	SATA III (6Gb/s)	16GB	
	DES25-16GD07SW1DC-A90	SATA III (6Gb/s)	16GB	
	DES25-16GD09BW1DC-A90	SATA III (6Gb/s)	16GB	
	DES25-08GD06SCCQB-A90	SATA III (6Gb/s)	8GB	SLC type
	DES25-08GD07SW1SC-A90	SATA III (6Gb/s)	8GB	
Apacer				
	APS25H12032G-1TM	SATA III (6Gb/s)	32GB	
	APS25H12032G-GTM1	SATA III (6Gb/s)	32GB	
	APS25H12032G-GTM1W	SATA III (6Gb/s)	32GB	
Transcend				
	TS1TVSDMD15LA	SATA III (6Gb/s)	1TB	
	SSD1TB420K	SATA III (6Gb/s)	1TB	

TS512VSDMD15LA	SATA III (6Gb/s)	512GB	
TS512GSSD370S	SATA III (6Gb/s)	512GB	
TS512GSSD25S-M	SATA II (3Gb/s)	512GB	
TS256VSDMD15LA	SATA III (6Gb/s)	256GB	
TS256GSSD420K	SATA III (6Gb/s)	256GB	
TS256GSSD420KI	SATA III (6Gb/s)	256GB	
TS256GSSD370	SATA III (6Gb/s)	256GB	
TS256GSSD320	SATA III (6Gb/s)	256GB	
TS128VSDMD15LA	SATA III (6Gb/s)	128GB	
TS128GSSD420K	SATA III (6Gb/s)	128GB	
TS2802SDMM16LA	SATA III (6Gb/s)	128GB	
TS128GSSD320	SATA III (6Gb/s)	128GB	
TS128GSSD420KI	SATA III (6Gb/s)	128GB	
TS64VSDMD15LA	SATA III (6Gb/s)	64GB	
TS6402SDMM16LA	SATA III (6Gb/s)	64GB	
TS64GSSD630	SATA II (3Gb/s)	64GB	
TS64GSSD420K	SATA III (6Gb/s)	64GB	
TS64GSSD370	SATA III (6Gb/s)	64GB	
TS64GSSD420I	SATA III (6Gb/s)	64GB	
TS64GSSD420KI	SATA III (6Gb/s)	64GB	
TS32VSDMD15LA	SATA III (6Gb/s)	32GB	
TS32GSSD420K	SATA III (6Gb/s)	32GB	
SSD370S	SATA III (6Gb/s)	32GB	
TS32GSSD420KI	SATA III (6Gb/s)	32GB	
TS32GSSD370	SATA III (6Gb/s)	32GB	
TS32GSSD370I	SATA III (6Gb/s)	32GB	
TS32GSSD630	SATA II (3Gb/s)	32GB	
TS32GSSD370	SATA III (6Gb/s)	32GB	
TS32GSSD25S-S	SATA II (3Gb/s)	32GB	
TS16GSSD630	SATA II (3Gb/s)	16GB	SLC type
TS16GSSD500	SATA II (3Gb/s)	16GB	SLC type
TS8ASSSS2193	SATA II (3Gb/s)	8GB	SLC type

MN-2100 Pro+ Series

2.5" HDD				
Brand	Model Number	Interface	Capacity	Form Factor
Seagate				
	ST2000LM003	SATA III (6Gb/s)	2TB	9.5 mm
	ST2000NX0243	SATA III (6Gb/s)	2TB	15 mm
	ST1000NX0313	SATA III (6Gb/s)	1TB	15 mm
	ST1000NX0423	SATA III (6Gb/s)	1TB	15 mm
	ST9250610NS	SATA III (6Gb/s)	250GB	15 mm
Western Digital				
	WD20NPVX	SATA III (6Gb/s)	2TB	15 mm
	WD10JPVX	SATA III (6Gb/s)	1TB	9.5 mm
	WD10JPVT	SATA II (3Gb/s)	1TB	9.5 mm
	WD10JPLX	SATA II (3Gb/s)	1TB	9.5 mm
	WD10JFCX	SATA II (3Gb/s)	1TB	9.5 mm
	WD7500BPVX	SATA II (3Gb/s)	750GB	9.5 mm
	WD5000LPLX	SATA III (6Gb/s)	500GB	7 mm
	WD5000LPCX	SATA III (6Gb/s)	500GB	7 mm
	WD5000BPVT	SATA II (3Gb/s)	500GB	9.5 mm
	WD3200LPLX	SATA III (6Gb/s)	320GB	7 mm
	WD2500LPLX	SATA III (6Gb/s)	250GB	7 mm
	WD2500BPVT	SATA II (3Gb/s)	250GB	9.5 mm
	WD1600BEKT	SATA II (3Gb/s)	160G	9.5 mm
2.5" SSD				
Brand	Model Number	Interface	Capacity	Note
INNODISK				
	DGS25-01TD81SWAQN-A90	SATA III (6Gb/s)	1TB	
	DGS25-01TD81BWAQCP-A90	SATA III (6Gb/s)	1TB	
	DES25-C12D06SW1QC-A90	SATA III (6Gb/s)	512GB	
	D2SL-C12J20BE3EN-A90	SATA III (6Gb/s)	512GB	
	DGS25-C12D81BC1QCP-A90	SATA III (6Gb/s)	512GB	
	DES25-B56D06SW1QC-A90	SATA III (6Gb/s)	256GB	
	D2ST2-B56J20AC1EN	SATA III (6Gb/s)	256GB	
	DGS25-B56D81BC3QC-A90	SATA III (6Gb/s)	256GB	

	DES25-A28D06SW1QC-A90	SATA III (6Gb/s)	128GB	
	D2ST2-A28J20AW1EN	SATA III (6Gb/s)	128GB	
	DES25-A28D72BC3QC-A90	SATA III (6Gb/s)	128GB	
	DGS25-A28D81BC3QC-A90	SATA III (6Gb/s)	128GB	
	DES25-64GD06SW1QC-A90	SATA III (6Gb/s)	64GB	
	DES25-64GD07SW1DC-A90	SATA III (6Gb/s)	64GB	
	DES25-64GD06SC1QC-A90	SATA III (6Gb/s)	64GB	
	DGS25-64GD81BC3QC-A90	SATA III (6Gb/s)	64GB	
	DES25-32GD06SW1QC-A90	SATA III (6Gb/s)	32GB	
	DES25-32GD07SW1DC-A90	SATA III (6Gb/s)	32GB	
	DES25-32GD06SC1QC-A90	SATA III (6Gb/s)	32GB	
	DES25-32GD72SWADN-A90	SATA III (6Gb/s)	32GB	
	DGS25-32GD81BC3QC-A90	SATA III (6Gb/s)	16GB	
	DES25-16GD07SW1DC-A90	SATA III (6Gb/s)	16GB	
	DES25-16GD09BW1DC-A90	SATA III (6Gb/s)	16GB	
	DES25-08GD06SCCQB-A90	SATA III (6Gb/s)	8GB	SLC type
	DES25-08GD07SW1SC-A90	SATA III (6Gb/s)	8GB	
Apacer				
	APS25H12032G-1TM	SATA III (6Gb/s)	32GB	
	APS25H12032G-GTM1	SATA III (6Gb/s)	32GB	
	APS25H12032G-GTM1W	SATA III (6Gb/s)	32GB	
Transcend				
	TS1TVSDMD15LA	SATA III (6Gb/s)	1TB	
	SSD1TB420K	SATA III (6Gb/s)	1TB	
	TS512VSDMD15LA	SATA III (6Gb/s)	512GB	
	TS512GSSD370S	SATA III (6Gb/s)	512GB	
	TS512GSSD25S-M	SATA II (3Gb/s)	512GB	
	TS256VSDMD15LA	SATA III (6Gb/s)	256GB	
	TS256GSSD420K	SATA III (6Gb/s)	256GB	
	TS256GSSD420KI	SATA III (6Gb/s)	256GB	
	TS256GSSD370	SATA III (6Gb/s)	256GB	
	TS256GSSD320	SATA III (6Gb/s)	256GB	
	TS128VSDMD15LA	SATA III (6Gb/s)	128GB	
	TS128GSSD420K	SATA III (6Gb/s)	128GB	
	TS2802SDMM16LA	SATA III (6Gb/s)	128GB	
	TS128GSSD320	SATA III (6Gb/s)	128GB	
	TS128GSSD420KI	SATA III (6Gb/s)	128GB	
	TS64VSDMD15LA	SATA III (6Gb/s)	64GB	
	TS6402SDMM16LA	SATA III (6Gb/s)	64GB	
	TS64GSSD630	SATA II (3Gb/s)	64GB	
	TS64GSSD420K	SATA III (6Gb/s)	64GB	
	TS64GSSD370	SATA III (6Gb/s)	64GB	
	TS64GSSD420I	SATA III (6Gb/s)	64GB	
	TS64GSSD420KI	SATA III (6Gb/s)	64GB	
	TS32VSDMD15LA	SATA III (6Gb/s)	32GB	
	TS32GSSD420K	SATA III (6Gb/s)	32GB	
	SSD370S	SATA III (6Gb/s)	32GB	
	TS32GSSD420KI	SATA III (6Gb/s)	32GB	
	TS32GSSD370	SATA III (6Gb/s)	32GB	
	TS32GSSD370I	SATA III (6Gb/s)	32GB	
	TS32GSSD630	SATA II (3Gb/s)	32GB	
	TS32GSSD370	SATA III (6Gb/s)	32GB	
	TS32GSSD25S-S	SATA II (3Gb/s)	32GB	
	TS16GSSD630	SATA II (3Gb/s)	16GB	SLC type
	TS16GSSD500	SATA II (3Gb/s)	16GB	SLC type
	TS8ASSSS2193	SATA II (3Gb/s)	8GB	SLC type