

RAID typer

	Utilization	Write	Read
0	100%	Høj	Høj
1	50%	Medium	Høj
5	67% - 94%	Lav	Høj
1+0	50%	Medium	Medium

Filsystemer

FAT

FAT32

NTFS

ReFS

File Allocation Table, New Technology Files System, Resilient File System, FAT32=chunks of 32 bits, NTFS logs disk changes and repairs files and folders automatically in case of power failure or errors, Easily convert a FAT32 system to NTFS but not reverse,

Tabel

FEATURE	FAT32	NTFS
Max. Partition Size	2TB	2TB
Max. File Name	8.3 Characters	255 Characters
Max. File Size	4GB	16TB
File/Folder Encryption	No	Yes
Fault Tolerance	No	Auto Repair
Security	Only Network	Local and Network
Compression	No	Yes
Conversion	Possible	Not Allowed
Compatibility	Win 95/98/2K/2K3/XP	Win NT/2K/XP/Vista/7

RAID typer (copy)

	Utilization	Write	Read
0	100%	Høj	Høj
1	50%	Medium	Høj
5	67% - 94%	Lav	Høj
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Diskværktøjer

Disk Management

diskpart

convert

status

Shadowcopy VSS

VSS aktitektur

Tidsplan

vssadmin

Backuptyper

Full

Incremental

Differential

Begreber

Daily

Archive bit

.vhd

