

HD Camera Formats

HD File Formats

	HDV	P2-DVCProHD	AVC-Intra	XDCAM EX	AVCHD	DNxHD	ProRes	Cineform	Canonus HQ	H.264 Blu-ray	Uncompressed
Media	MiniDV	P2 Card	P2 Card	SxS Card	SD Card						
Cost for 1 hour of Storage	\$ 10.00	\$ 3,000.00	\$ 3,000.00	\$ 500.00	\$ 50.00						
Firestore Supported	FS-4 or FS-5	FS-100									
Resolutions											
720p	1280x720	960x720	1280x720	1280x720	1280x720	1280x720	1280x720	1280x720	1280x720	1280x720	1280x720
1080i	1440x1080	1280x1080	1920x1080	1920x1080	1920x1080	1920x1080	1920x1080	1920x1080	1440x1080	1920x1080	1920x1080
1080p			1920x1080	1920x1080	1920x1080	1920x1080	1920x1080	1920x1080		1920x1080	1920x1080
Data Rates											
Mb/Sec	25	100	100	35	24	220	220	10	100	40	1185
GB/ Hour	13	60	60	20	14	100	100	35	60	6	558
Recommended G-tech Storage for up to 2 Streams	G-Raid	G-Raid	G-Raid	G-Raid	G-Raid	G-Raid	G-Raid	G-Raid	G-Raid		G-Speed XL
Recommended G-Tech Storage for 3+ Streams	G-Raid	G-Speed eS	G-Speed eS	G-Raid	G-Raid	G-Speed eS	G-Speed eS	G-Raid	G-Speed eS		G-Speed XL
NLE Support											
Adobe Premiere Pro CS4	x	x	x	x	x			x			x
Apple Final Cut Pro 6	x	x	x	x			x	x			x
Avid Media Composer 3.5	x	x	x	x		x					x
Grass Valley Edius 5	x	x	x	x					x		x
Sony Vegas 9	x			x				x			x